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II. SUBJECT INDEX

KEY.

In using this index the following should be borne in mind:

1. **Subjects**, not words, have been indexed.
2. **Abstracts**, not merely their titles, have been considered in indexing.
3. The small **superior numeral** which accompanies each page number designates the fraction of the page in ninths in which the subject being indexed is first considered. The printed matter only, exclusive of page headings, has been thus subdivided.
4. "P" before a page number indicates that the abstract is of a **patent**.
5. The **alphabeting of index headings** has been done on the basis first of that part which comes before the comma in such headings as *Copper, metallurgy of* and *Phenol, p-nitro-*. E. g., these headings come before the headings *Copper compounds* and *Phenol condensation products*, respectively.
6. **Organic compounds** are indexed on the basis of "parent compounds," or more accurately "index compounds" (see Introduction), the names of substituent radicals following in alphabetical order. The system of naming organic compounds which has been used is outlined in the Introduction below. Esters and salts of organic acids are, in general, indexed under the names of the acids; notes in the index under the appropriate headings explain the few exceptions.
7. An **asterisk (*)** following the name of an organic compound entered in the index signifies that the name, or numbering, or both, is the author's own and may not conform to the system of nomenclature used in this index. This sign is used where it has seemed inadvisable, owing to incomplete information, to attempt to make the name conform to the system, or where the author's name, differing widely from the one given to the compound by the indexer, is given as an extra entry.
8. A **dagger (†)**, which follows the names of a few compounds, signifies that the entry is an extra one, the name being only slightly less favored than the one chosen for the other entry. The preferred name can be determined by reference to the Formula Index.

The desirability of making the index readily usable without the need of reference to an elaborate introduction has been held constantly in mind. Although an introduction seems desirable and should be helpful, nevertheless the index is dependent neither on the Key nor on the Introduction. Numerous cross-references are given throughout the index, and notes appear in connection with certain headings. An examination of the Introduction, which follows, should be especially helpful to those interested in looking up organic compounds.

INTRODUCTION.

General policy. The indexing of subjects, as opposed to word-indexing, has been emphasized. This avoids omissions, scattering and unnecessary entries; with the abundant cross-references used it means that one should be able to find all of the references on any subject with certainty and with a minimum of effort. The words used as subject headings or in modifying phrases are not necessarily to be found in the abstracts but an expression of the idea suggested will be found within or beginning in the ninth of the page designated by the small superior numeral following the page number. Chemical compounds have been named and entered systematically; the system used is outlined below. All new compounds and all elements, compounds and other substances for which new data are given have been indexed, with the single exception of new compounds for which no name or structure has been given. Such compounds are entered only in the Formula Index. The Subject Index is in no other respect altered because of the Formula Index.

Modifying phrases. In writing such phrases for the entries under any heading the words have been arranged so that the idea considered to be the most important is expressed at the beginning whenever feasible and this procedure, as well as the selection of the words for this purpose, has been governed by numerous formulated general principles and specific rules. *E. g.*, "detection of" has been used consistently whenever correct at the beginning of the modifications in indexing subjects treated from a qualitative analytical point of view, instead of permitting a scattering under such additional phrases as "test for," "reaction for," etc., regardless of what words may have been used in the text. In the case of appropriate headings the selection of first words for modifications has been made on the basis of a definite system of classification. Under a few large headings two or more entries have been made on indexing a subject in a single abstract in case two or more ideas could be used equally well to start the modifying phrase. In alphabetizing modifying phrases prepositions at the beginning have been ignored.

References to fractions of the page. One can readily estimate ninths of a page with considerable accuracy by placing the fore or middle finger one-third of the distance from the top of the printed matter on the page and the thumb one-third of the distance from the bottom, a procedure very easily carried out.

Inorganic compounds. Simple inorganic compounds are entered under the usual names. In indexing compounds of iron, gold, copper and tin such headings as *Iron sulfates*, under which both the "ous" and "ic" salts are entered, have been used rather than headings beginning with "ferric(ous)," "auric(ous)," "cupric(ous)," or "stannic(ous)." Acid salts, such as NaH_2PO_4 , are entered under such headings as "*Sodium phosphates*." Although exception is made in the case of a few very common compounds, such as carbon dioxide and carbon monoxide, compounds of a given element with another or with a definite radical, which differ only in valence relations, are grouped. *E. g.*, the various oxides of nitrogen are grouped under the heading "*Nitrogen oxides*" and classified there. Complex inorganic compounds which cannot be given definite names satisfactory for indexing are usually indexed under the heading which represents the class of compounds concerned and under a heading of the type "*Nickel compounds*," depending on what the significant element is. *E. g.*, dichlorotetraamminecobaltic chloride would be indexed under "*Ammino compounds*" and under "*Cobalt compounds*." The Formula Index, which follows this one, should be particularly helpful in locating complex compounds.

Organic compounds. The system used for naming and indexing organic compounds is the same as that in use starting with the 1916 volume. An explanation of it by Austin M. Patterson and Carleton R. Curran, who are its originators, has appeared in

another journal of the Society.¹ The system is based on existing usage and follows this as far as is practicable, so that a great many familiar names are unaffected. Only the general principles will be given here, but in the index itself will be found abundant cross-references and also notes under *Alcohols*, *Ketones*, etc., indicating how compounds of these classes are named.

1. The chief function of a compound is expressed in the main part of the name wherever possible, and not as a substituent, thus: Pyrrolecarboxylic acid, not carboxypyrrole; ethyl alcohol or ethanol, not hydroxyethane; pentanone, not ketopentane.

2. In compounds of mixed function, the chief function is determined from the following order of precedence: "onium" compounds;² acid (carboxylic first), acid halide, amide, imide, aldehyde, nitrile, ketone, alcohol, phenol, mercaptan, amine, imine, ether, sulfide (and sulfoxide and sulfone). Thus, hydroxybenzonitrile, not cyanophenol; aminophenol, not hydroxyaniline.

3. A multiple chief function is expressed where feasible as -diol, -dicarboxylic acid, etc., rather than as hydroxy—ol, carboxy—acid, etc. But amino and imino groups attached to cyclic bases are treated as substituents; as, aminopyridine.

4. The parent compound should be as large, and the substituents as small, as is practicable in conformity with the above rules; as, ethylbenzene, not phenylethane. But such names as diphenylethane and triphenylcarbinol are exceptions. When the chief function is in a side chain attached to a complex nucleus, "additive" names are preferred in order to harmonize 1 and 4; thus, naphthaleneacetic acid, not naphthylacetic acid (with the result that the compound is indexed with other naphthalene derivatives instead of under acetic acid; see 5).

5. The main part of the name with its functional ending, if any, is placed first in the index, the names of substituents following; thus, chloroacetic acid would appear in the index as *Acetic acid*, chloro- and dihydroxyanthraquinone as *Anthraquinone, dihydroxy-*. The part thus placed first is called the "index compound;" it may or may not be the "parent compound" (in the second example the parent compound is anthracene).

6. Names in which two functions are expressed in the index compound, as propanolone, cyclopentanonecarboxylic acid, are avoided, but a few very common ones, such as phenolsulfonic acid, are used (indicated by cross-references).

7. The names of the substituent radicals in the name of a compound are arranged in alphabetical order; as, benzylethylmethylphenylammonium chloride. The number of radicals of each kind does not affect the order (e. g., *benzyl* precedes *ethyl* no matter how many of each is present); but the compound name of a substituted radical is treated as a unit with its own alphabetic position; thus *dimethylamino*, Me₂N-, follows *benzyl* but precedes *ethyl*. When the complete name has been formed, it is alphabetized as any other word.

8. Parentheses, brackets and even braces are used where necessary to mark off complex radical names.

9. Familiar methods of numbering are employed (Greek letters for acids, alcohols, etc., and for side chains; arabic numerals for Geneva names and rings). The numbering of complex nuclei is shown in the index under the parent compounds; it is practically identical with that of Richter's "Lexikon" as far as that work goes.

10. When two or more numberings are possible that one is chosen which gives the smallest number or numbers for the chief function, then for double bonds if these

¹ Patterson and Curran, *J. Am. Chem. Soc.* **39**, 1623-38 (1917).

² Though "onium" does not designate a function in the strict sense, compounds of this type are often, though not always, named as though it were a chief function.

must be regarded, then for triple bonds, then for point of attachment (doubled molecules), then for substituents.

11. Unnecessary numbers are avoided; thus, in Δ^3 -1-cyclohexanol the 1 is not needed because by the rules in paragraph 10 the OH group is assumed to be in position 1.

12. Numbers in parentheses are used to indicate the position of entering hydrogen necessary to the existence of the compound; thus, 4(3)-quinolone is equivalent to 3,4-dihydro-4-ketoquinoline.

13. Doubled molecules or radicals are indicated by names commencing with *bi-* (as, *o,o'*-biphenol, biphenyl, $\Delta^{4,4'}$ -biperidine). *Bis-* is used for like molecules united by a bivalent radical; as, methylenebisphenol.

In using the *cross-references*, the *general* nature of many of them should be kept in mind; thus, the reference "*Benzene, ethoxy-*" See *Phenetole*" is applicable not only to this compound itself but to derivatives, which are indexed under it rather than under *Benzene*.

ORGANIC RADICALS

An extensive list of preferred names for organic radicals was given in the 1916 Index in a place corresponding to this and also in the Introduction of the Decennial Subject Index. With few exceptions they are the ones in common use. Attention is here called merely to the preferred names for some radicals having more than one name in the literature.

acetyl $\text{CH}_3\text{CO}-$
acrylyl $\text{CH}_2=\text{CHCO}-$
amyl $\text{C}_5\text{H}_{11}-$
anisal *p*- $\text{MeOC}_6\text{H}_4\text{CH}-$
arsono $(\text{HO})_2\text{OAs}-$
benzal $\text{C}_6\text{H}_5\text{CH}-$
benzyl $\text{PhCH}_2\text{CH}_2\text{OH}$
benzohydril $\text{Ph}_2\text{CH}-$
boryl $\text{O}=\text{B}-$
1,4-butylene $-(\text{CH}_2)_4-$
camphanyl (from *camphane*) $\text{C}_{10}\text{H}_{17}-$
camphoroyl (from *camphoric acid*)
 $\text{C}_8\text{H}_{14}(\text{CO})_2-$
camphoryl (from *camphor*) $\text{C}_{10}\text{H}_{16}\text{O}-$
carbamido $\text{H}_2\text{NCONH}-$
carbamyl $\text{H}_2\text{NCO}-$
carbethoxy $\text{EtOOC}-$
carbomethoxy $\text{MeOOC}-$
cetyl $\text{Me}(\text{CH}_2)_{16}-$
cinnamal $\text{PhCH}=\text{CHCH}-$
cresotyl (from *cresotic acid*)
2,3-(OH)(CH_3) $\text{C}_6\text{H}_3\text{CO}-$
cresyl (OH) MeC_6H_4-
cumal *p*- $\text{Me}_2\text{CHC}_6\text{H}_4\text{CH}-$
epoxy, oxy $-\text{O}-$
ethinyl $\text{HC}=\text{C}-$
ethylene $-\text{CH}_2\text{CH}_2-$
formyl $\text{OHC}-$
fural $\text{C}_4\text{H}_3\text{OCH}-$
furyl $\text{C}_4\text{H}_3\text{O}-$
hippuryl $\text{PhCONHCH}_2\text{CO}-$
indylidene (from *indole*) $\text{C}_8\text{H}_7\text{N}-$

isonitro $\text{HOON}-$
isonitroso $\text{HON}-$
isopropenyl $\text{MeC}(\text{CH}_3)=$
keto $\text{O}=\text{C}-$
mercapto $\text{HS}-$
mesityl (from *mesitylene*)
3,5-(CH_3) $\text{C}_6\text{H}_3\text{CH}_2-$
methionyl $-\text{SO}_2\text{CH}_2\text{SO}_2-$
naphthal $\text{C}_{10}\text{H}_7\text{CH}-$
naphthylidene C_{10}H_7-
perthio (replacing *O* only) $\text{S}=\text{S}-$
phenacylidene $\text{PhCOCH}-$
phenanthrylene (from *phenanthrene*)
 C_{14}H_9-
phenylenediazo $\text{N}=\text{NC}_6\text{H}_4\text{N}=\text{N}-$
pivalyl (from *pivalic acid*) $(\text{CH}_3)_3\text{CCO}-$
propenyl $\text{MeCH}=\text{CH}-$
quinonyl $(\text{O})_2\text{C}_6\text{H}_4-$
salicyl *o*- HOC_6H_4-
salicylal *o*- $\text{HOC}_6\text{H}_4\text{CH}-$
salicylyl *o*- $\text{HOC}_6\text{H}_4\text{CO}-$
styryl $\text{PhCH}=\text{CH}-$
sulfinyl $\text{OS}-$
sulfonyl $\text{OS}=\text{O}-$
terephthalal (from *terephthalaldehyde*)
 $\text{HCC}_6\text{H}_4\text{CH}-$
toloxy $\text{MeC}_6\text{H}_4\text{O}-$
toluino $\text{MeC}_6\text{H}_4\text{NH}-$
 α -tolonyl $\text{PhCH}_2\text{CO}-$
tolyl MeC_6H_4-
triazio N_3-

RING INDEX.

The following index of *ring complexes* is arranged as shown by the black figures: Class I, with single figures indicating simple rings of 3, 5, etc., members; Class II, two figures denoting double rings of 3 and 4, 3 and 5, etc., members; then the triple and still more complex rings. Under each combination of figures the kind and number of atoms in the ring or rings are expressed in formulas. These formulas are arranged so that their initial rings are in the same order as in the Formula Index (see Key at the beginning of it). If the initial rings are alike the second rings of the formula are considered, and so on. By this means the reader will be able to learn the name used in the index for the simplest parent compound containing any particular ring or combination of rings and by turning to this name in the index he will find the compounds listed and, perhaps, cross references to names of derivatives. Rings which are united but which have no atoms in common (e. g., biphenyl) and "spiro" compounds¹ which are characterized by two rings having but one atom in common are not regarded as ring complexes nor included in this index.

To illustrate: 5,6,6 $C_6O-C_6-C_6$ Dibenzofuran
Naphthofuran

(1) This designates a complex ring of three components, one of five, and two of six members each; (2) the first is heterocyclic, containing four carbon atoms and one oxygen atom and the other two are carbocyclic rings of six atoms each; (3) parent compounds of this configuration will be found in the index under the two names given. If derivatives are indexed a structural formula will be found with the proper numbering and also appropriate cross references to derivatives having other common names, if any such are in the index.

It should be noted that the classification is made with reference to the smallest rings which, placed together, will constitute the plane formula. Thus hexamethylene-tetramine is treated as a 6, 6, 6 complex although a fourth six membered ring (composed of atoms from the three six-membered rings) is also present.

I	Cyclopentene
3 CN ₂ . Methane, diazo-	6 C ₂ AsO ₂ . Dioxdiarsine
C ₂ O. Ethylene oxide	C ₂ N ₂ O ₂ . Dioxdiazine
C ₂ S. Ethylene sulfide	C ₂ N ₂ . Tetrazine
C ₃ . Cyclopropane	C ₂ N ₂ . Triazine
4 CN ₂ . Triazete	C ₂ O ₂ . Trioxane
C ₂ N ₂ . Diazine	C ₂ S ₂ . Trithiane
C ₂ N. Azete	C ₂ NO. Oxazine
C ₄ . Cyclobutane	C ₂ NS. Thiazine
5 CN ₂ . Tetrazole	C ₂ N ₂ . Piperazine
C ₂ N ₂ O. Furazan	Pyrazine
C ₂ N ₂ S. Thiodiazole	Pyridazine
C ₂ N ₂ . Triazole	Pyrimidine
C ₂ NO. Isoxazole	C ₂ OTe. Telluroxene
Oxazole	C ₂ O ₂ . Dioxin
C ₂ NS. Thiazole	C ₂ S ₂ . Dithiane
C ₂ N ₂ . Imidazole	C ₂ N. Piperidine
Pyrazole	Pyridine
C ₂ O ₂ . Dioxolane	C ₂ O. Pyran
Dioxole	C ₂ . Benzene
C ₂ N. Isopyrrole	Cyclohexane
Pyrrrole	Cyclohexene
Pyrrrolene	7 C ₂ N ₂ O. "Anhydrobenzozate" (p. 2324 ¹)
C ₂ O. Furan	C ₂ . Cycloheptane
C ₂ S. Thiophene	9 C ₂ S ₂ . Triethylene trisulfide
C ₂ . Cyclopentane	10 C ₂ S ₂ . Triethylene tetrasulfide

¹ All members of this class will be found together under "Spiro-" in the Subject Index.

II

- 3,4 C₈-C₁. Bicyclopentane
 3,5 C₈-C₈S. Bicyclo-Δ⁴-α-penthiophene*
 4,5 C₈NO-C₈N₁. Glyoxaline, 1 - methyl - 1',
 2-oxidotetrahydro-⁹
 4,6 C₈-C₈. Norpinane
 Pinene
 5,5 C₈N₂-C₈N₁. Glycoluril
 Pyrazopyrazole
 C₇-C₁. Bicyclo[1.2.2]heptene
 Bicyclo[0.3.3]octane
 Bicyclo[0.3.3]octene
 Camphane
 Norcamphane
 5,6 C₈N₂-C₈. Benzotriazole
 C₈NO-C₈N. Oxazopyridine
 C₈NO-C₈. Benzoxazole
 C₈NS-C₈. Benzoisothiazole
 Benzothiazole
 C₈N₂-C₈N₁. Purine
 C₈N₂-C₈N. Imidazopyridine
 C₈N₂-C₈. Benzimidazole
 Indazole
 Isoindazole
 C₈OS-C₈. Benzoisothiazole
 C₈O₂-C₈. Piperonal
 C₈Se-C₈. Benzodisulfide
 C₈N-C₈N. Nortropidine
 C₈N-C₈. Indole
 Indoline
 Isoindole
 Isoindoline
 Pseudoindole
 C₈O-C₈. Benzofuran
 Isobenzofuran
 C₈S-C₈. Isothionaphthene
 Thionaphthene
 C₈-C₈O. Campholide
 C₈-C₈. Bicyclo[1.2.3]octene
 Inden²
 6,6 C₈NO-C₈. Benzisoxazine
 Benzoxazine
 C₈N₂-C₈. Phthalazine
 Quinoxaline
 Quinoxaline
 C₈O₂-C₈. Benzodioxan
 C₈N-C₈N. Quinuclidine
 C₈N-C₈. Isoquinoline
 Quinoline
 C₈O-C₈O. Cineole
 C₈O-C₈. Benzopyran
 Chroman
 C₇-C₈. Bicyclo[2.2.2]octene
 Naphthalene
 6,7 C₈-C₇. Benzocycloheptane

III

- 3,5,6 CNO-C₈N-C₁. Isatogen
 5,5,6 C₈N₂-C₈N₂-C₈. Benzoisotriazole
 C₈NO-C₈NO-C₈. Benzoisoxazole
 C₈NS-C₈NS-C₈. Benzoisothiazole
 C₈N-C₈N-C₈N₂. Dipyrrrolopyrazine
 5,5,6 C₈N₂-C₇-C₈. Isonaphthotriazole
 Naphthotriazole
 C₈NO-C₈-C₈. Naphthoxazole

- C₈NS-C₈-C₈. Naphthoisothiazole
 Naphthothiam
 C₈N₂-C₈N₂-C₈. Triazinobenzimidazole
 C₈N₂-C₈-C₈. Naphthimidazole
 C₈N-C₈N₂-C₈. Pyrazindole
 C₈N-C₈N-C₈. Pyridindole
 C₈N-C₈-C₈. Carbazole
 C₈O-C₈-C₈. Dibenzofuran
 Naphthofuran
 C₈S-C₈O-C₈. Pyranonaphthene
 C₇-C₈N₂-C₈. Cyclopentaquinoxaline
 C₇-C₈-C₈. Acenaphthene
 Acenaphthylene
 Fluorene
 Naphthindan
 5,5,6 C₈N₂-C₈N₂-C₈N₂. Hexamethylenetetramine
 C₈N₂-C₈-C₈. Isonaphthotriazine
 C₈AsN-C₈-C₈. Phenarazine
 C₈NO-C₈-C₈. Isophenoxazine
 Naphthioxazine
 C₈NS-C₈-C₈. Naphthothiazine
 Phenothiazine
 C₈N₂-C₈-C₈. Benzoquinoraxine
 Phenazine
 Phenazonium
 C₈Se-C₈-C₈. Thianthrene
 C₈N-C₈N-C₈. Phenanthroline
 C₈N-C₈-C₈. Acridine
 Benzoquinoline
 C₈O-C₈-C₈. Naphthopyran
 Xanthene
 C₈S-C₈-C₈. Thioxanthene
 C₈Se-C₈-C₈. Selenoxanthene
 C₇-C₈-C₈. Anthracene
 Phenanthrene

I

V

- 5,5,6,6 C₈N-C₈N-C₈-C₈. Indoloindole
 C₈N-C₈-C₈-C₈. Indenoindole
 C₇-C₈-C₈N₂-C₈. Camphanoquinoxaline
 C₇-C₈-C₈-C₈. Indenoindene
 5,5,6,6 C₈NO-C₈-C₈-C₈. Anthrisoxazole
 C₈NS-C₈-C₈-C₈. Anthrisothiazole
 C₈N₂-C₈-C₈-C₈. Anthrimidazole
 C₈N-C₈N₂-C₈-C₈. Indoloquinazoline
 Indoloquinazoline
 C₈N-C₈N-C₈-C₈. Quindoline
 C₈N-C₈-C₈-C₈. Benzocarbazole
 C₈O-C₈N₂-C₈-C₈. Benzofuroquinoxaline
 C₇-C₈N-C₈-C₈. Indenoquinoline
 5,5,6,6 C₈AsN-C₈-C₈-C₈. Benzophenarazine
 C₈NO-C₈-C₈-C₈. Benzophenoxazine
 Isobenzophenoxazine
 C₈NS-C₈-C₈-C₈. Benzophenothiazine
 Isobenzophenothiazine
 C₈N₂-C₈N-C₈-C₈. Pyridophenazine
 C₈N₂-C₈O-C₈-C₈. Xanthenopyridazine
 C₈N₂-C₈-C₈-C₈. Benzophenazine
 Naphthoquinoxaline
 C₈O₂-C₈O₂-C₈-C₈. Dibenzobisdioxan
 C₈N-C₈N-C₈-C₈. Dibenzquinolizine
 C₈O-C₈-C₈-C₈. Anthrapyran
 C₇-C₈-C₈-C₈. Benzanthrene
 Chrysene
 Naphthacene

- V
 5,5,5,5,5 C₅-C₅-C₅-C₅-C₅. Dimercamphocyclohexanodione*
 5,5,5,5,5 C₅O-C₅-C₅-C₅-C₅. Dioxolindenoquinoline
 Isodioxolindenoquinoline
 5,5,5,5,5 C₅O-C₅O-C₅-C₅-C₅. Fluorane
 C₅-C₅-C₅-C₅-C₅. Dibenzofluorene
 5,5,5,5,5 C₅NO-C₅-C₅-C₅-C₅. Naphthophenoxazine
 C₅NS-C₅-C₅-C₅-C₅. Naphthophenothiazine
 C₅N₂-C₅-C₅-C₅-C₅. Dibenzophenazine
 Naphthophenazine
 C₅N-C₅N-C₅-C₅-C₅. Quinacridine
 C₅O-C₅N-C₅-C₅-C₅. Benzopyranacridine
 C₅O-C₅O-C₅-C₅-C₅. Benzopyranoxanthene
 C₅O-C₅-C₅-C₅-C₅. Dibenzoxanthene
 C₅-C₅-C₅-C₅-C₅. Dibenzophenanthrene
 Perylene
 VI
 5,5,5,5,5 C₅N-C₅N-C₅-C₅-C₅. Dicarbazole
- 5,5,5,5,5 C₅N-C₅-C₅-C₅-C₅. Dinaphthophthalazine
 Tribenzophenazine
 C₅-C₅-C₅-C₅-C₅. Dibenzopyrene
 VII
 5,5,5,5,5 C₅NO-C₅-C₅-C₅-C₅. Phenanthroxazine
 C₅N-C₅O-C₅-C₅-C₅-C₅. Benzonaphthopyranphenazine
 C₅N₂-C₅-C₅-C₅-C₅-C₅. Diphenanthropyridazine
 Phenanthrazine
 C₅O-C₅O-C₅-C₅-C₅-C₅. Benzodioxanthene
 C₅O-C₅-C₅-C₅-C₅-C₅. Dinaphthoxanthene
 VIII
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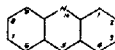
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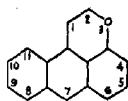
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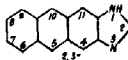
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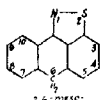
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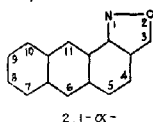
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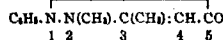
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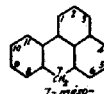
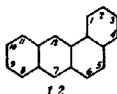
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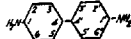
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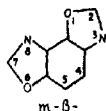
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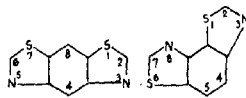
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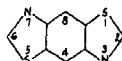
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p- β -

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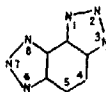
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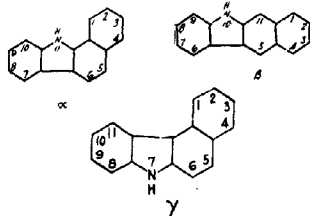
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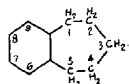
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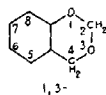
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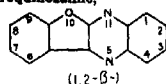
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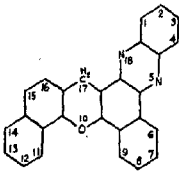
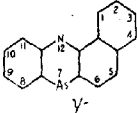
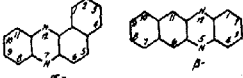
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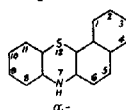
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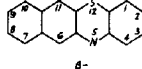
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2,1-



1,4

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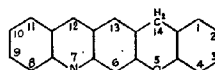
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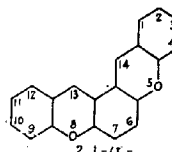


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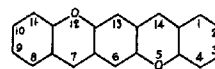
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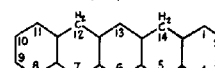
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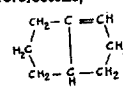
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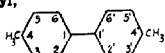
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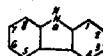
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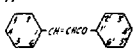
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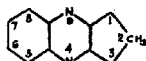
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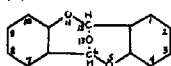
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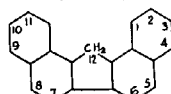
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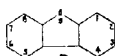
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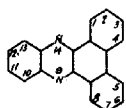
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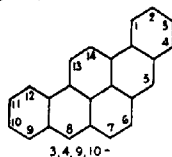
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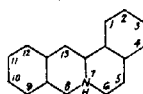
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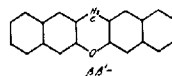


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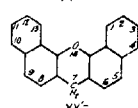
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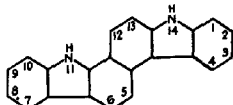
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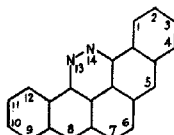
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1 2 3 4 5 6

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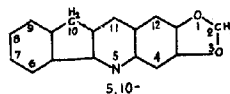
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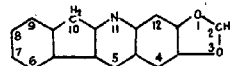
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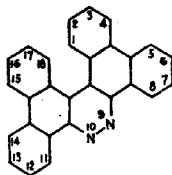
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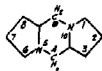
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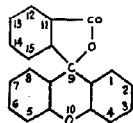
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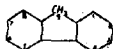
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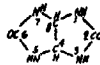
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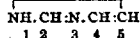
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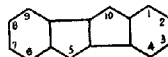
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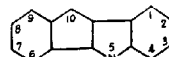
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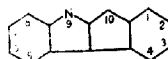
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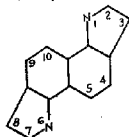
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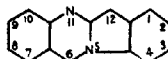
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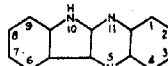
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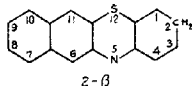
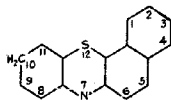
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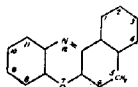


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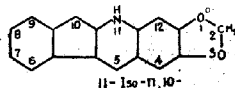
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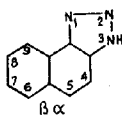


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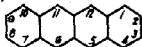
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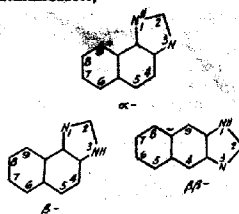
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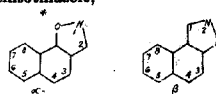
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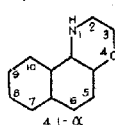
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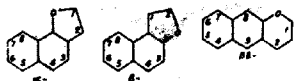
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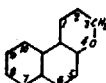
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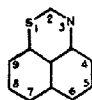
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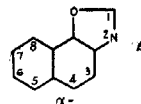


4,3'-β-

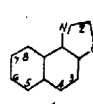
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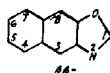
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β-



ββ-

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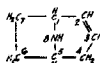
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
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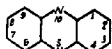
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

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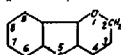
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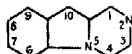


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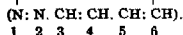
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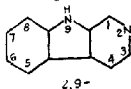
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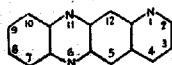
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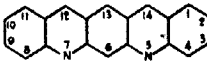
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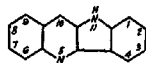
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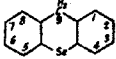
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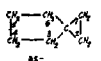
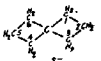
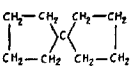
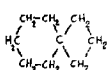
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
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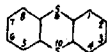
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
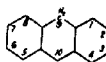
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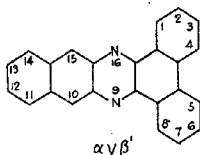
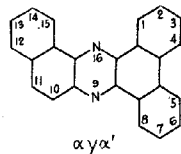
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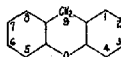
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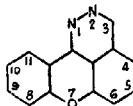
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III. FORMULA INDEX

KEY.

In using this index the following should be borne in mind:

1. The Formula Index is **supplementary** to the Subject Index; in no sense does it replace any part of the latter except that many organic compounds that were not named in the original papers are entered in the former only.

2. **Inorganic as well as organic compounds** have been entered.

3. **Entries under their own formulas** are made for all strictly inorganic and strictly organic compounds and for the true organic derivatives of organic compounds, both addition compounds and true reaction derivatives (this includes esters, hydrazones, methohalides, oximes, picrates, semicarbazones, etc.). Inorganic salts of organic acids and inorganic addition compounds of organic compounds (hydrohalides, chloroplatinates, perchlorates, sulfates, etc.) are not given separate entries but are indicated in modifying phrases under the formulas of the compounds from which they are derived (under the acid in the case of a salt), unless the exact nature of the compound is uncertain, when an entry is made under its own formula. Salts of formic, acetic and oxalic acids are exceptions; these are entered as such.

4. **The arrangement of symbols in formulas** is alphabetical except that in carbon compounds C always comes first, followed immediately by H if hydrogen is also present.

5. **The arrangement of formulas** is also alphabetical except that the number of atoms of any specific kind influences the order of compounds. *E. g.*, all formulas with 1 C come before those with C₂, thus: CCl₂O, CCl₄, CHCl₃, CHN, CHNO, CH₂Br₂, CH₂O, CH₃Cl, CO, C₂Ca, C₂H₄O₂.

6. **The arrangement of entries under any heading** is strictly alphabetical according to the preferred names of the isomers.

7. **Entries consist of** (a) the formula (in bold-face type), (b) the name as it has been entered in the Subject Index (in light-face Roman type; *it should be noted particularly that the part of the entry in this type is the exact equivalent of the formula given*), (c) the name used by the author if it differs materially from the preferred one chosen for the Subject Index or occasionally some other more or less common synonym (in brackets and begun with a capital letter to help make it clear that it is not a part of the other name), (d) occasionally a modifying phrase or word such as "Ca salt" or "hydrochloride" (in italics, different type being used to set off that part of a compound being indexed which is not represented in the formula used; see ¶ 3 above), (e) the page reference, and (f) the

fraction of the page in ninths (indicated by a small superior numeral) in which the compound will be found.

8. **Cross-references** are to the Subject Index.

9. **Water of hydration** is not made a part of the formulas indexed but is usually given in light-face type following the formulas.

10. **Polymers** having different names and recognized as different substances, *e. g.*, acetaldehyde and paraldehyde, are all entered under their accepted formulas. But definite compounds for which different polymeric formulas are in use are entered under the simplest formula only with a cross-reference under the polymeric formulas.

11. **A straight line**, thus —, used under some headings to avoid repetition of names, always stands for the name of the "index compound," *i. e.*, that part of the preceding name (inverted) which comes before the comma.

12. "P" before a page number indicates that the abstract is of a patent.

13. The names **beryllium** (Be) and **columbium** (Cb) are given preference over glucinum (Gl) and niobium (Nb), respectively, for these elements.

The Key to a formula index is necessarily lengthy. It would not be correct to conclude from this that this index is difficult to use. Experience is to the contrary.

INTRODUCTION.

General purpose and policy. The location of chemical compounds in an index by names is at times uncertain because names vary and in the case of complex compounds may be difficult to ascertain. New compounds are constantly being prepared, which, if named at all, may receive more than one name which is justified from one point of view or another and the possibilities of incorrect names are great. Since the kind and number of component atoms of a chemical compound are its most unvarying characteristics this supplementary Formula Index to *Chemical Abstracts* has been published for the purpose of eliminating this element of uncertainty in the Subject Index. Except that unnamed compounds are no longer entered under the heading "Compound," the Subject Index is in no way altered on account of the Formula Index. In the Subject Index related compounds are *grouped* rather effectively and to good use by the present system of indexing on the basis of "parent compounds" or more accurately "index compounds;" in the Formula Index the certain location of *individual* compounds is the primary consideration. The Subject Index is more convenient to use in some respects and it frequently contains more information in the form of modifying phrases. The repetition of modifying phrases in the Formula Index beyond necessary brief phrases to indicate derivatives has been avoided as unnecessary for the accomplishment of the real purpose of this index, as stated above, and as inconsistent with necessary economy. Isomerism is in some cases not indicated in the Formula Index but is in the Subject Index whenever known. Ready reference to the Subject Index for the purpose of locating information regarding related compounds is made possible by the use in the Formula Index of names following the formulas written exactly as they appear in the former index.

All new compounds and all compounds for which new data are given have been entered. Most of the compounds have been entered under their own formulas. Some departure from a policy of making separate formula entries for derivatives of all kinds is reasonable and accords with custom. The only departures in this index (see ¶ 3 of the Key) have been in classes of compounds the natures of which would be more than likely apparent to the investigator. The interest in a salt of a complex organic acid, for example, is likely to be mainly in the acid and it is considered more valuable to have the record of it under the formula of the acid for the use of searchers looking up that acid.

In the case of unnamed organic compounds where possible the class, as acid, source and melting or boiling point have been given.

Cross-references to the Subject Index have been used for all simple inorganic compounds, for all minerals of definite composition and for the organic compounds more commonly met with, in general whenever it seemed likely that users of *Chemical Abstracts* would predominately refer to the Subject Index.

The system. The system, as described in the Key, is, with slight modifications, that worked out by Dr. Edwin A. Hill¹ and used by the Classification Division of the U. S. Patent Office. This system is preferred to the system of Richter's *Lexikon* because of its greater simplicity and its applicability with equal fitness to inorganic as well as to organic compounds.

AgBr See *Silver bromide*.

AgBrO₃ See *Silver bromate*.

AgCl See *Silver chloride*.

AgClO₄ See *Silver perchlorate*.

Ag₂H₂NO₃S₂ Ammonium silver thiosulfate, 692⁹.

AgI See *Silver iodide*.

Ag₂KO₂S₂ Potassium silver thiosulfate, 692⁹.

Ag₂MnO₂ See *Silver permanganate*.

AgNO₃ See *Silver nitrate*.

Ag₂H₂O₂TI Silver thallium nitrate, 1353⁴.

Ag₂NaO₂S₂ Silver sodium thiosulfate, 690⁴, 692⁹.

Ag₂O₂Rb₂S₂ Rubidium silver thiosulfate, 692⁹.

Ag₂Au₂Cl₂Ca₂, 2087⁴.

Ag₂Au₂Cl₂H₂N₂ Ammonium gold silver chloride, 1713⁹.

Ag₂Bi₂Pb₂S₂ See *Schopbachite*.

Ag₂Bi₂Pb₂S₂ See *Alaskaita*.

Ag₂H₂N₂O₂, 1013⁹.

Ag₂H₂N₂O₂S₂ + H₂O Ammino compd. of Ag-SO₃, 693¹.

Ag₂H₂P₂, 3279⁹.

Ag₂Mn₂O₂ + 9H₂O Silver manganite, 2819⁴.

Ag₂MnO₂ See *Silver molybdate*.

Ag₂O See *Silver oxide*.

Ag₂O₂S₂ See *Silver thiosulfate*.

Ag₂Pb₂Bi₂S₂ See *Brongniardite*.

Ag₂Pb₂Bi₂S₂ See *Andorite*.

Ag₂Pb₂Bi₂S₂ See *Ouyheite*.

Ag₂S See *Silver sulfide*.

Ag₂Te See *Hessite*.

Ag₂As₂O₂ See *Silver arsenite*.

Ag₂Na₂O₂P₂ Silver sodium pyrophosphate, 1194⁴.

Ag₂O₂P See *Silver phosphate*.

Ag₂Si₂, 2801⁴.

Ag₂Bi₂Pb₂S₂ See *Schirmerite*.

Ag₂Ge₂, 3821⁴.

Ag₂Pb₂Bi₂S₂ See *Diaphorite*; *Fretelebenite*.

Al₂Be₂HO₂Si See *Eucrase*.

Al₂Ge₂, 549⁴.

Al₂Ge₂, 549⁴.

Al₂Ge₂, 549⁴.

Al₂Ge₂, 861⁴.

Al₂Ge₂HO₂, 861⁴.

Al₂Cl₂ See *Aluminium chloride*.

Al₂Cl₂O₂S₂ Aluminium chlorosulfoxide, 2851⁴.

Al₂Cl₂O₂ See *Mallebrein*.

Al₂Cu₂, 3844⁴.

Al₂Cu₂, 3844⁴.

Al₂FeMn₂Na₂O₂P See *Lacroixite*.

Al₂F₂ See *Aluminium fluoride*.

Al₂Fe₂, 549⁴.

Al₂Fe₂O₂S₂ + 12H₂O See *Alums*.

Al₂H₂O₂ See *Aluminium hydroxide*; *Gibbsite*.

Al₂H₂NO₂S₂ + 12H₂O See *Alums*; *Tschermigite*.

Al₂H₂KN₂ Potassium ammoniumaluminate, 3822⁴.

Al₂KO₂Si₂ See *Leucite*.

Al₂KO₂Si₂ + 12H₂O See *Alums*.

Al₂Li₂O₂Si₂ See *Kunzite*.

Al₂Mn₂, 549⁴.

Al₂Mn₂, 549⁴.

Al₂N See *Aluminium nitride*.

Al₂N₂O₂ + 9H₂O See *Aluminium nitrate*.

Al₂Na₂O₂Si₂ See *Alums*.

Al₂Na₂O₂Si₂ See *Albite*.

Al₂Na₂O₂ See *Sodium aluminate*.

Al₂O₂P See *Aluminium phosphate*; *Zephrovichite*.

Al₂Be₂O₂ See *Chrysoberyl*.

Al₂Be₂O₂Si₂ See *Beryl*.

Al₂CaO₂ See *Calcium aluminates*.

Al₂CaO₂Si₂ See *Anorthite*.

Al₂CaO₂Si₂ + 3H₂O See *Scolecite*.

¹ *J. Am. Chem. Soc.* 22, 478-94(1900)

- $\text{Al}_2\text{Ca}_2\text{H}_2\text{O}_{13}\text{Si}_3$ See *Prehnite*.
 $\text{Al}_2\text{Ca}_2\text{O}_7\text{Si}_3$ 1058°.
 $\text{Al}_2\text{Ca}_2\text{O}_7$ See Calcium aluminates.
 Al_2Co 549°.
 $\text{Al}_2\text{Cl}_3\text{S}$ Aluminium sulfur chloride, 2852°.
 Al_2Cu 892°¹, 3861°.
 Al_2Fe 549°.
 $\text{Al}_2\text{FeH}_2\text{O}_7\text{P}_3 + 10\text{H}_2\text{O}$ See *Parosouzite*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{P} + \text{H}_2\text{O}$ See *Bolivinite*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{Si}_3$ See *Kaolin*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{Si}_3 + 3\text{H}_2\text{O}$ 1192°.
 Al_2MgO_3 See *Spinel*.
 Al_2Mg_2 3299°.
 Al_2O_3 See *Alumina*; *Bauxite*; *Corundum*.
 $\text{Al}_2\text{O}_3\text{Si}$ See *Sillimanite*.
 $\text{Al}_2\text{O}_3\text{S}_2$ See *Aluminium sulfite*.
 Al_2S_3 Aluminium selenide, 1369°.
 Al_2Te Aluminium telluride, 1368°.
 $\text{Al}_2\text{CaH}_2\text{O}_7\text{Si}_3$ See *Clinoisite*, *Epidote*; *Zoisite*.
 $\text{Al}_2\text{ClH}_2\text{O}_7\text{Si}_3$ See *Marialite*.
 Al_2Fe 549°, 892°.
 $\text{Al}_2\text{KO}_3\text{Si}_3 + 3\text{H}_2\text{O}$ See *Alunite*.
 Al_2Mg_2 3299°.
 Al_2Mg_4 4121°.
 Al_2Mn 549°.
 Al_2O_3 Aluminium carbide, P 4150°.
 Al_2Co 549°.
 $\text{Al}_2\text{FeH}_2\text{O}_7\text{P}_3 + 25\text{H}_2\text{O}$ See *Vauxite*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{P}_3$ See *Fischerite*.
 $\text{Al}_2\text{Mg}_2\text{O}_7\text{Si}_3 + \text{H}_2\text{O}$ See *Cordierite*.
 $\text{Al}_2\text{FeH}_2\text{O}_7\text{Si}_3$ See *Staurolite*.
 $\text{Al}_2\text{Ca}_2\text{O}_7$ See Calcium aluminates.
 $\text{Al}_2\text{H}_2\text{O}_7\text{Si}_3$ See *Dumortierite*.
 $\text{Al}_2\text{Ca}_2\text{O}_7$ See Calcium aluminates.
 $\text{Al}_2\text{Ca}_2\text{Mg}_2\text{O}_7\text{Si}_3$ See *Velardeite*.
 $\text{Al}_2\text{H}_2\text{O}_7\text{P}_3$ See *Sphaerite*.
 AsCl_3 See Arsenic chlorides.
 $\text{AsCl}_2\text{Cu}_2\text{H}_2\text{O}_7$ See *Ceruleofibrite*.
 AsCoS See *Cobultite*.
 AsCu 31°.
 AsFeS See *Arsenopyrite*.
 AsHN_2O_3 See Sodium arsenates.
 AsHO_2Zn See *Adamite*.
 AsH_3 See *Arsine*.
 AsH_2O_3 See *Arsenious acid*.
 AsH_2O See *Arsenic acid*.
 AsNa_2O_3 See Sodium arsenite.
 AsNa_2O See Sodium arsenate.
 AsNiS See *Gersdorffite*.
 AsNi_4 3047°.
 $\text{AsO}_3\text{S}_2\text{Ti}$ Arsenic thallium thiosulfate, 1716°.
 AsS See *Realgar*.
 As_2O_3 Arsenic carbide, 1053°.
 $\text{As}_2\text{Ca}_2\text{O}_7$ See Calcium arsenite.
 $\text{As}_2\text{Ca}_2\text{O}_3$ See Calcium arsenate.
 As_2Co See *Smaltite*.
 $\text{As}_2\text{CuO}_3\text{U}_3 + 8\text{H}_2\text{O}$ See *Zeunerite*.
 $\text{As}_2\text{Cu}_2\text{Pb}_2\text{S}_3$ See *Seligmanite*.
 $\text{As}_2\text{Cu}_2\text{S}_3$ See *Tennantite*.
 As_2Fe See *Loellingite*.
 $\text{As}_2\text{H}_2\text{Mn}_2\text{O}_7$ See *Allantite*.
 $\text{As}_2\text{Mg}_2\text{O}_3$ See *Magnesium arsenate*.
 As_2Ni See *Chloanthite*; *Rammelsbergite*.
 As_2O_3 See *Arsenic oxides*; *Arsenolite*.
 $\text{As}_2\text{O}_2\text{Zn}$ See *Zinc arsenite*.
 $\text{As}_2\text{O}_2\text{Pb}$ See *Lead arsenate*.
 $\text{As}_2\text{O}_2\text{Zn}$ See *Zinc arsenate*.
 As_2Pt See *Sperryllite*.
 As_2S See *Realgar*.
 As_2S_3 See *Arsenic sulfides*; *Orpiment*.
 As_2Zn 1733°.
 As_2Zn_2 1733°.
 $\text{As}_2\text{ClO}_2\text{Pb}_3$ See *Mimastite*.
 As_2Fe_2 See *Leucopyrite*.
 $\text{As}_2\text{Cu}_2\text{H}_2\text{O}_7\text{Pb}_3$ See *Duffite*.
 AuCl See *Gold chlorides*.
 AuHg_4 1064°.
 AuTe See *Calaverite*.
 $\text{AuCl}_2\text{Cs}_2\text{Cu}$ 2087°.
 $\text{AuCl}_2\text{Cs}_2\text{Hg}$ 2087°.
 $\text{AuCl}_2\text{Cs}_2\text{Zn}$ 2087°.
 AuHg 1064°.
 AuHg_2 1064°.
 AuS_2 See *Gold sulfide*.
 AuCl_2Cs_2 Cesium gold chloride, 2456°.
 AuCl_2Cs_2 2087°.
 BB_2HO_3 See *Humbergite*.
 BB_2 See *Boron bromide*.
 BCl_3 See *Boron chloride*.
 BF_3 See *Boron fluoride*.
 BHO_3 See *Metaboric acid*.
 BH_2O_3 See *Boric acid*.
 BN See *Boron nitride*.
 BNaO_3 See *Sodium perborate*.
 BO_2Ti Thallium metaborate, 3567°.
 BO_2Ti Thallium borate, 3567°.
 $\text{B}_2\text{FeO}_3\text{Si}_3\text{Y}_3$ See *Gadolinite*.
 $\text{B}_2\text{H}_2\text{K}_2\text{O}_3$ 3272°.
 $\text{B}_2\text{H}_2\text{O}_3$ Hexahydrodioxidoboron, 3272°.
 $\text{B}_2\text{Mg}_2\text{O}_3 + \text{H}_2\text{O}$ See *Camsellite*.
 $\text{B}_2\text{Na}_2\text{O}_3 + \text{H}_2\text{O}$ Sodium polyborate, 1194°.
 B_2O_3 See *Boron oxides*.
 $\text{B}_2\text{O}_2\text{Ti}$ Thallium pyroborate, 3567°.
 $\text{B}_2\text{H}_2\text{N}_2\text{O}_3$ See *Ammonium borate*.
 $\text{B}_2\text{Na}_2\text{O}_3 + 10\text{H}_2\text{O}$ See *Borax*.
 $\text{B}_2\text{O}_2\text{Zn}$ See *Zinc borate*.
 $\text{B}_2\text{CaNa}_2\text{O}_3 + 8\text{H}_2\text{O}$ See *Ulexite*.
 B_2CaO_3 See *Colemanite*.
 $\text{B}_2\text{Mg}_2\text{O}_3 + 3\text{H}_2\text{O}$ See *Szabolyite*.
 $\text{B}_2\text{Na}_2\text{O}_3 + 10\text{H}_2\text{O}$ Sodium pentaborate, 1194°.
 $\text{B}_2\text{Cl}_2\text{Mg}_2\text{O}_3$ See *Boracite*.
 $\text{B}_2\text{CuNa}_2\text{O}_3 + 50\text{H}_2\text{O}$ Copper sodium borate, 1195°.
 BaCO_3 See *Barium carbonate*.
 BaCl_2 See *Barium chloride*.
 BaCl_2O_3 See *Barium chlorate*.
 BaCl_2Pt See *Barium chloroplatinite*.
 BaCl_2Pt See *Barium chloroplatinite*.
 BaCrO_3S 3276°.
 BaCrO_3S 3276°.
 BaF_2 See *Barium fluoride*.
 $\text{BaFeO}_3\text{Si}_3$ See *Gillespite*.
 BaH_2O_3 See *Barium hydroxide*.
 $\text{BaH}_2\text{O}_3\text{S}_2$ 3597°.
 $\text{BaH}_2\text{O}_3\text{Se}_2$ 3597°.
 $\text{BaMn}_2\text{O}_3 + 7\text{H}_2\text{O}$ Barium manganite, 2610°.
 BaNO_3 See *Barium nitrate*.
 BaO See *Barium oxides*.

- Carbodiimide, 3899.
 Methane, diazo-, 2678, 3633, 3674, 3873.
CH₂O See *Formaldehyde*.
(CH₂O)₂ See *Oxymethylene*; *Paraformaldehyde*.
CH₂O₂ See *Formic acid*.
CH₂O See *Carbonic acid*.
CH₂Br See *Methane, bromo-*.
CH₂Cl See *Methane, chloro-*.
CH₂ClN₂O Urea, chloro-, 1395, 2113.
CHI See *Methane, iodo-*.
CH₂IMg Methylmagnesium iodide, 2491.
CH₂NO Formamide, 237, 3464.
CH₂NO₂ Carbamic acid, *NH₄ salt*, 1395.
CH₂NaO Sodium methoxide, 1224.
CH₂NaO₂S See *Sodium formaldehydesulfoxylate*.
CH₂NaO₂S Formaldehyde bisulfite, P 141.
CH₂ See *Methane*.
CH₂N₂O See *Urea*.
CH₂N₂S (See also *Ammonium thiocyanate*.)
 Urea, thio-, P 106.
CH₂N₂O₂ Guanidine, α -nitro-, 1743.
CH₂O See *Methanol*.
CH₂O₂Se Methylselenic acid, and *K salt*, 3629.
CH₂S Methyl mercaptan, 1073.
CH₂AsO₂ Methanearsonic acid, *Fe salt*, 1486;
Hg salt, 1489.
CH₂N Methylamine, 3910; *bromoselenite and bromostannate*, 2628.
CH₂NO₂ Ammonium formate, 186, 2969.
CH₂NO₂ See *Ammonium carbonates*.
CH₂NO₂S₂ Methanedisulfonic acid, amino-,
salts, 1933.
CH₂N₂ See *Guanidine*.
CH₂N₂O See *Semicarbazide*.
CH₂ClN Methylammonium chloride, 4186.
CH₂ClNO₂ Methylammonium chlorite, 2474.
CH₂ClNO₂ Methylamine perchlorate, P 344.
CH₂N₂ Methyleneediamine, *H₂SnCl₄ salt*, 2457.
CH₂N₂O₂ See *Ammonium carbamate*.
CH₂Cr₂Mg₂O₄ + 4H₂O. See *Silchite*.
CH₂N₂O₂P₂U₂ + 2H₂O, 3449.
CHgN See *Mercury cyanide*.
CIN See *Cyanogen iodide*.
Cl₄ Carbon tetraiodide, 318.
CEN See *Potassium cyanide*.
CEN₂S₂ Potassium azido-dithiocarbonate, 4154.
CE₂O₂ See *Potassium carbonate*.
CMgO₂ See *Magnesite*; *Magnesium carbonate*.
CMnO₂ See *Manganese carbonate*; *Rhodochro-*
sile.
CNNa See *Sodium cyanide*.
CH₂O₂ Methane, tetranitro-, 2473, 2855.
CH₂NaO₂ See *Sodium carbonates*.
CO See *Carbon monoxide*.
CO₂S Carbon oxydisulfide, [carbonyl sulfide], 964,
 P 3369, 3562.
CO₂ See *Carbon dioxide*.
CO₂Pb See *Cerussite*; *Lead carbonate*.
CO₂Br See *Sirontianite*; *Sirontium carbonate*.
CS₂ See *Carbon disulfide*.
CSi See *Carborundum*; *Silicon Carbide*.
CW See *Tungsten carbides*.
CW₂ See *Tungsten carbides*.
C₂Ag₂N₂ See *Silver dicyanamide*.
C₂Ag₂N₂O₂S Urazole, 3-thio-, trisilver deriv.,
 2509.
C₂Ba₂N₂ See *Barium cyanide*.
C₂Br₂Cl₂ Ethylene, 1,2-dibromo-1,2-dichloro-,
 2109.
C₂Ca See *Calcium carbide*.
C₂CaN₂ See *Calcium cyanide*.
C₂CaN₂S₂ See *Calcium thiocyanate*.
C₂CaO₂ See *Calcium oxalate*.
C₂Cl₂O₂ Oxalyl chloride, 4087, *
C₂Cl₄ Ethylene, tetrachloro-, 946, 1390.
C₂Cl₂O Acetyl chloride, trichloro-, P 2867.
C₂Cl₆ Ethane, hexachloro-, 946, 1073.
C₂Cu₂N₂ Copper dicyanamide, 2114.
C₂Cu₂Na₂O₄ + 3H₂O Copper sodium carbonate,
 2816.
C₂FeO₂ See *Iron oxalate*.
C₂HBrCl₂ Ethylene, 1-bromo-1,2-dichloro-,
 2108, 2109.
C₂HBr₂ Ethylene, tribromo-, 57.
C₂HBr₂Cl₂ Ethane, 1,1,2-tribromo-1,2-dichloro-,
 2109.
C₂HBr₂O₂ Acetic acid, tribromo-, 2847; *potas-*
sium salt, 905.
C₂HCl₂ See *Ethylene, trichloro-*.
C₂HCl₂O (See also *Chloral*.)
 Acetyl chloride, dichloro-, 341, P 2867.
C₂HCl₂O₂ Acetic acid, trichloro-, 520, 1564,
 2847, 4221; *potassium salt*, 905.
C₂HCl₄ Ethane, pentachloro-, 946.
C₂HKO₂ See *Potassium oxalates*.
C₂HN₂ Dicyanamide, 1194.
C₂HN₂Pb₂S₂ 3,5-s-Triazoleldimercaptan, lead
 salt, 2333.
C₂HNa₂O₂ + 2H₂O See *Sodium carbonates*.
CH₂ See *Acetylene*.
C₂H₂AsClO₂ β -Chlorovinylarsenic oxide, 4159.
C₂H₂BaO₂ See *Barium formate*.
C₂H₂BrCl Ethylene, 1-bromo-2-chloro-, 2108.
C₂H₂BrCl₂ Ethane, 1-bromo-1,2,2-trichloro-,
 2108.
C₂H₂Br₂ Ethylene, *s*-dibromo-, 57, 2108.
C₂H₂Br₂Cl₂ Ethane, 1,2-dibromo-1,2-dichloro-,
 57.
C₂H₂Br₂Cl Ethane, 1,1,2-tribromo-2-chloro-,
 2108.
C₂H₂Br₂NO Acetamide, α,α -a-tribromo-, 4199.
C₂H₂Br₂ Ethane, tetrabromo-, 1534, 2309.
C₂H₂CaN₂ See *Calcium cyanamide*.
C₂H₂CaO₂ Calcium formate, 186.
C₂H₂Cl₂ See *Ethylene, dichloro-*.
C₂H₂Cl₂O Acetaldehyde, dichloro-, 3306.
 Acetyl chloride, chloro-, 341, 901, P 2867.
C₂H₂Cl₂O₂ Acetic acid, dichloro-, 671, 3787.
C₂H₂Cl₂O₂S Chlorosulfonic acid, glycolyl chloride
 ester, 2480.
C₂H₂Cl₄ See *Ethane, tetrachloro-*.
C₂H₂Cu₂O₂ Copper formate, 186.
C₂H₂Cu₂N₂O₂ See *Azurite*.
C₂H₂HgN₂O₂S₂ Compd. from 5-amino-1,3,4-
 thiodiazole-2-mercaptan and Hg(NO₂)₂,
 2687.
C₂H₂L₂ Ethylene, diiodo-, 2303, 3, 3869.
C₂H₂MgO₂ Magnesium formate, 186.

- $C_2H_5N_4S_2$ 1,3,4-Thiadiazole-2,5-dimercaptan, 2688^a.
- $C_2H_5N_4NaOS$ Urazole, 3-thio-, monosodium deriv., 2509^a.
- $C_2H_5NiO_2$ Nickel formate, 186^a.
- $C_2H_5O_2$ Glyoxylic acid, 2529^a.
- $C_2H_5O_2$ See *Oxalic acid*.
- $C_2H_5O_2Pb$ See *Lead formate*.
- $C_2H_5O_2Sr + 2H_2O$ See *Strontium formate*.
- $C_2H_5S_2$ Acetylenedimercaptan, 3630^a.
- $C_2H_5AgO_2$ See *Silver acetate*.
- C_2H_5Br Ethylene, bromo-, P 2150^a.
- $C_2H_5BrO_2$ Acetic acid, bromo-, 54^a, 2842^a; *Na salt*, 1897^a.
- C_2H_5Cl Vinyl chloride, 1337^a.
- $C_2H_5ClO_2$ Acetic acid, chloro-, 341^a, P 1251^a; *Na salt*, 1897^a.
- $C_2H_5Cl_2NO_2$ Carbamic acid, dichloro-, methyl ester, 2845^a.
- $C_2H_5Cl_2O_2$ See *Chloral hydrate*.
- $C_2H_5HgN_2$, 2445^a.
- $C_2H_5KO_2$ See *Potassium acetate*.
- C_2H_5N See *Acetonitrile*.
- C_2H_5NO See *Urea*, *cyano*.
- C_2H_5NOS 1,3,4-Thiodiazolid-2-one, 5-imino-, [Iminothiobiazolone], 2510^a.
- $C_2H_5NS_2$ 1,3,4-Thiodiazole-2-mercaptan, 5-amino-, 2687^a.
- 1,3,4-Thiodiazole-2(3)-one, 5-amino-2-thio-, 2333^a.
- 3,5-s-Triazoledimercaptan, 2333^a.
- Urazole, dithio-, 1429^a; and *derivs.*, 1094^a, 1099^a.
- $C_2H_5NaO_2$ See *Sodium acetate*.
- $C_2H_5NaO_2$ Sodium formate, acid, 186^a.
- C_2H_4 See *Ethylene*.
- $C_2H_4AsClO_2$ Vinylarsonic acid, β -chloro-, 4185^a.
- $C_2H_4Br_2$ Ethane, *s*-dibromo-, P 2150^a.
- $C_2H_4Cl_2$ Ethane, dichloro-, 899^a, 946^a.
- $C_2H_4Cl_2O$ Ether, bis(chloromethyl)-, 1562^a.
- $C_2H_4Cl_2O_2$ 1,2-Ethanedisulfonyl chloride, 1209^a.
- $C_2H_4Cl_2S$ Sulfide, bis(chloromethyl)-, 2100^a.
- $C_2H_4Cu_2O_2 + H_2O$ Copper carbonate (basic), 2816^a.
- $C_2H_4N_2O_2$ Glyoxime, 1394^a; *bisulfide derivs.*, 2677^a.
- $C_2H_4N_2O_2$ Glycol, dinitro-, P 3316^a.
- $C_2H_4N_4$ (See also *Guanidine*, *cyano*-.)
Dicyanamide, *NH*, salt, 2114^a.
- $C_2H_4N_4S$ 3-s-Triazolemercaptan, 5-amino-, 2333^a.
- 1,2,4-Triazol-3(2)-one, 4,5-dihydro-5-imino-thio-, 1429^a.
- , 4,5-dihydro-5-imino-3-thio-, and *derivs.*, 1094^a, 1099^a.
- C_2H_4O (See also *Acetaldehyde*.)
Ethylene oxide, 2108^a, 2676^a, 3423^a.
Vinyl alcohol, 52^a.
- $C_2H_4O_2$ (See also *Acetic acid*.)
Formic acid, methyl ester, P 719^a.
Glycolose, 1082^a.
- $C_2H_4O_2$ See *Glycolic acid*.
- $C_2H_4O_2$ Glyoxylic acid, 1914^a.
- $C_2H_4O_2S$ Acetic acid, sulfo-, 1247^a, 1248^a; *salts*, 2480^a.
- $C_2H_4S_2$ *s*-Ethylenedimercaptan, 3630^a.
- C_2H_4Br Ethane, bromo-, P 3903^a.
- C_2H_4BrMg Ethylmagnesium bromide, 898^a.
- C_2H_4Cl See *Ethane, chloro*.
- C_2H_4ClHgS Sulfide, chloromercuric ethyl, and *HgCl* salt, 905^a.
- C_2H_4ClO Ethanol, 2-chloro-, 2108^a.
- $C_2H_4ClHg_2S$ Ethylmercaptomercuric chloride, salt with *HgCl*, 905^a.
- C_2H_4FO Ethanol, 2-fluoro-, 4121^a.
- C_2H_4FeI Ethylferrous iodide, 2474^a.
- $C_2H_4I_2$ Ethylzinc iodide, 2474^a.
- $C_2H_4NO_2$ See *Glycine*.
- $C_2H_4NO_2S$ Ethylenesulfonamide (?), 1209^a.
- $C_2H_4N_2$ Ethane, triazo-, 1075^a.
- $C_2H_4N_2S$ Carbamic acid, dithio (thiocarbamido)-*K salt*, 2687^a.
- $C_2H_4N_4$ 1,2,3,4-Tetrazole, 5-amino-1-methyl-, 2112^a.
- C_2H_4NaO Sodium ethoxide, 1224^a.
- C_2H_4 See *Ethane*.
- $C_2H_4BF_3O$ Compd. from *BF_3* and *MeF*, 3796^a.
- C_2H_4BI , 539^a.
- C_2H_4Cd Cadmium dimethyl-, 1393^a.
- $C_2H_4Cl_2Te$ Dimethyltellurium dichloride, 2921^a.
- $C_2H_4HgN_2$, 2445^a.
- C_2H_4NS Pseudourea, γ -methylthio-, and *sulfate*, 1073^a.
- $C_2H_4N_2S_2$ Hydrazine, *s*-bis(thiocarbamyl)-, 1094^a.
- C_2H_5O See *Ethyl alcohol*.
- C_2H_5OS Ethanol, 2-mercapto-, 1559^a.
- $C_2H_5O_2$ Glycol, P 934^a, 1934^a.
- $C_2H_5O_2S$ (See also *Ethylsulfuric acid*; *Methyl sulfate*.)
Isethionic acid, 3505^a.
- $C_2H_5O_2Se$ Selenic acid, dimethyl ester, 3629^a.
- $C_2H_5O_2Zn$ See *Hydrosincite*.
- C_2H_5S Ethyl mercaptan, 2304^a.
- $C_2H_5AsO_2$ Cacodylic acid, *Na salt*, 1280^a.
- C_2H_5N Dimethylamine, *H_2SeBr*, *H_2TeBr* and *H_2SnBr* salts, 2628^a.
- Ethylamine, bromoselenite and bromostannate, 2628^a.
- C_2H_5NO Aldehyde ammonia, 179^a.
- Ethanol, 2-amino-, [β -Aminoethyl alcohol], 1603^a, 4211^a.
- $C_2H_5NO_2S$ Taurine, 3505^a.
- $C_2H_5N_2$ Guanidine, methyl-, 4186^a.
- $C_2H_5N_2$ Biguanide, 57^a, 1194^a.
- $C_2H_5N_2S_2$ 3,5-s-Triazoledimercaptan, hydrazine salt, 2333^a.
- C_2H_5ClN Dimethylammonium chloride, 4186^a.
- C_2H_5ClNO Dimethylammonium chlorite, 2474^a.
- $C_2H_5ClNO_4$ Dimethylamine perchlorate, P 344^a.
- $C_2H_5N_2$ Ethylenediamine, 917^a, 1193^a; *chlorostannate*, 2457^a.
- $C_2H_5N_2O_2$ See *Ammonium oxalate*.
- $C_2H_5N_2O$ Guanidine, nitromethane addition compd., 2482^a.

- C₂H₃Br₂N₂Ru** Methylamine, pentabromorus thenate, 692¹.
C₂H₃Co₂N₂O₈Se + 3H₂O, 1192¹.
C₂HgN₂O₂ See *Mercury fulminate*.
C₂HgN₂ Dicyanamide, Hg salt, 2114⁴.
C₂HgO See *Mercury oxalate*.
C₂Hg₂N₂O Mercury oxycyanide, 2010², 4065¹.
C₂KN See *Potassium dicyanamide*.
C₂K₂O See *Potassium oxalate*.
C₂MgN See *Magnesium cyanide*.
C₂N See *Cyanogen*.
C₂N₂S₂ Thiocyanogen, 181¹.
C₂N₂S Sulfur dithiocyanate, 3888¹.
C₂N₂S Sulfur thiocyanate, 3888¹.
C₂N₂Zn See *Zinc cyanide*.
C₂NNa See *Sodium dicyanamide*.
C₂N₂S Azido-carbon disulfide, 4154¹.
C₂Na₂O Sodium oxalate, 1342².
C₂NiO Nickel oxalate, 3789¹.
C₂O₂Ru Ruthenium carbonyl, 2457¹.
C₂O₂Pb Lead oxalate, 3789¹.
C₂O₂U See *Uranyl oxalate*.
C₂S See *Carbon sulfides*.
C₂Br₂N₂ Malononitrile, dibromo-, 3644¹.
C₂Cl₂N₂ Malononitrile, dichloro-, 3644¹.
C₂Cl₂N₂ Malononitrile, dichloro-, dichloride, 3644¹.
C₂Cl₂O Compd. from COCl₂ and Cl, 3795¹.
C₂CoNO, 1192¹.
C₂CoO See *Cobalt carbonyls*.
C₂Cr₂N₂S See *Chromium thiocyanate*.
C₂Cu₂N₂S Copper sodium cyanide, P 2202².
C₂Fe₂N₂S See *Iron thiocyanates*.
C₂HBr₂N₂O Imidazole, 2,4-dibromo-5-nitro-, 2864¹.
C₂HCl₂O 2-Propanone, pentachloro-, P 280¹.
C₂HBr₂N₂O Imidazole, 4-bromo-5-nitro-, 2864¹.
C₂H₂Br₂N₂ Imidazole, dibromo-, and salts, 2864¹.
C₂H₂Mg₂O₁₁ + 3H₂O See *Hydromagnesite*.
C₂H₂N₂ Malononitrile, 3644¹.
C₂H₂N₂O See *Parabanic acid*.
C₂H₂AlO Aluminium formate, P 901¹.
C₂H₂Br₂N Imidazole, 4-bromo-, and derivs., 2864¹.
C₂H₂Br₂N₂O Acetamide, α-bromo-α-cyano-, 4199¹.
C₂H₂Br₂N₂O₂S + H₂O 5-Imidazolesulfonic acid, 4-bromo-, and Ba salt, 2864¹.
C₂H₂Br₂O Malonic acid, bromo-, 2848¹.
C₂H₂Br Propene, 1,2,3-tribromo-, 1550¹.
C₂H₂ClO Acrylyl chloride, 1210¹.
C₂H₂Cl₂O Malonic acid, chloro-, 2848¹.
C₂H₂NO Isoxazole, 97¹.
C₂H₂NO₂S Rhodamine, 3898¹.
C₂H₂N Dicyanamide, N-methyl-, 2114⁴.
C₂H₂N₂O Allantoinamide, 1213¹.
C₂H₂N₂O Cyanuric acid, 3155¹.
C₂H₂BeO Barium formate, acid, 186¹.
C₂H₂Br₂N₂O Hydantoin, 5-(bromoamino)-5-hydroxy-, and Na salt, 1213¹.
C₂H₂Br Propene, 1,2-dibromo-, 2109¹.
C₂H₂Br₂N₂O Malonamide, α,α-dibromo-, 2848¹.
C₂H₂ClNO 2-Propanone, 1-chloro-1-isonitroso-, bisulfite derivs., 2678¹.
C₂H₂Cl₂NO Carbamic acid, β,β,β-trichloro-ethyl ester, P 3723¹.
C₂H₂N₂O Dehydrohydantoic acid, 910¹.
 Hydantoin, 5-hydroxy-, and Ba salt, 910¹, 911¹.
C₂H₂O (See also *Acrolein*.)
 Cyclopropanone, 3068¹.
C₂H₂O Acrylic acid, 55¹, 1210¹.
C₂H₂O See *Pyruvic acid*.
C₂H₂O Malonic acid, 900¹, 1502¹; Na salt, 1342².
C₂H₂O Tarttronic acid, 3567¹.
C₂H₂O See *Mesoxalic acid*.
C₂H₂BrMg Allylmagnesium bromide, 2473¹.
C₂H₂Br₂N₂O Malonamide, α-bromo-, 2848¹.
C₂H₂BrO Propionic acid, bromo-, 1741¹, 2842¹.
C₂H₂Cl Propene, 2-chloro-, 57¹.
C₂H₂Cl₂N₂O Glyoxime, chloromethyl-, -Ni salt, 909¹.
C₂H₂ClO Propionic acid, β-chloro-, 1741¹.
C₂H₂KO Potassium formate, acid, 186¹.
C₂H₂NS Thiocyanic acid, ethylthio ester, [Ethyl sulfur thiocyanate], 3887¹.
C₂H₂N₂OS 1,2,4-Triazol-5(4)-one, 3-methyl-mercapto-, 2510¹.
C₂H₂N₂O See *Nitroglycerin*.
C₂H₂NS 1,3,4-Thiadiazole, 2,3-dihydro-2-imino-5-methylmercapto-, and Ag salt, 1096¹.
 1,3,4-Triazole, 2 mercapto-5-methylmercapto-, 1096¹.
C₂H₂ See *Propene*.
C₂H₂BrCl Propane, 1-bromo-3-chloro-, 3309¹.
C₂H₂BrO 1-Propanol, 2,3-dibromo-, 2840¹.
C₂H₂ClNO Carbamic acid, β-chloroethyl ester, 240¹.
C₂H₂ClNO 2-Propanol, 1-chloro-1-nitro-, 2475¹.
C₂H₂ClNO 1,3-Propanediol, 2-chloro-2-nitro-, 2475¹.
C₂H₂ClO 1-Propanol, 2,3-dichloro-, 2840¹.
C₂H₂Cl₂O₂S 1-Propanesulfonic acid, β,γ-dichloro-, salts, 2842¹.
C₂H₂Cl₂O₂S 1,2 (and 3)-Propanedisulfonyl chloride, 1209¹.
C₂H₂Cr₂N₂O₂S Chromium complex thiocyanate, 2275¹, 2276¹.
C₂H₂Cu₂N₂, 3275¹.
C₂H₂NNaO 2-Propanol, 1-nitro-, 1-Na deriv., 2475¹.
C₂H₂N₂O Ethanol, 2-(cyanoamino)-, 3634¹.
C₂H₂N₂O Glyoxime, methyl-, and Ni salt, 909¹.
 Malonamide, 2848¹.
 Pyruvaldehyde, dioxime, bisulfite deriv., 2678¹.
C₂H₂N₂O 1,3-Propanediol, diacetate, 2991¹.
C₂H₂N₂S Δ¹,1,3,4-Triazoline, 2-imino-5-methylmercapto-, and derivs., 1095¹.
C₂H₂N₂ Melamine, 1194¹.
C₂H₂N₂O Compd., by nitration of hexamethylenetetramine, 1920¹.
C₂H₂O See *Acetone*; *Allyl alcohol*.
C₂H₂O (See also "methyl ester" under *Acetic acid*; *Propionic acid*.)

- Acetol, 3066¹.
 Formic acid, ethyl ester, 1173¹.
 2-Propanone, 1-hydroxy-, 2849^{4,5}.
 C₃H₅O₃ (See also *Lactic acid*.)
 Glyceraldehyde, 3873¹.
 C₃H₅O₃ Glyceric acid, 3873¹.
 C₃H₅O₃S Propionic acid, α -sulfo-, and salts, 909^{4,5}, 2480¹.
 C₃H₅S Tryptilane, 2109¹.
 C₃H₅AsO₃ Arsinocarboxylic acid, dimethyl-, P 2869⁴.
 C₃H₅AsO₃ Propenearsonic acid, [Allylarsinic acid], P 614⁴, 1561¹.
 C₃H₅BrO₃ 1,3-Propanediol, 2-bromo-, 2840¹.
 C₃H₅Br₃Sn Stannane, tribromoisopropyl-, [Tin isopropyl tribromide], 4184¹.
 C₃H₅Cl Propane, chloro-, P 260⁴.
 C₃H₅ClO₂ 1,3-Propanediol, 2-chloro-, 2840¹.
 C₃H₅N Allylamine, 1074¹.
 C₃H₅N₂O See *Alanine*; "ethyl ester" under *Carbamic acid*.
 C₃H₅N₂O₂ See *Cysteine*.
 C₃H₅N₂O₂ Serine, 108⁴.
 C₃H₅N₂O₂S Cysteic acid, 3505¹.
 C₃H₅N₂O₂S Carbazic acid, β -thiocarbamylthiol-, methyl ester, 2510¹.
 C₃H₅N₂O₂ Glyoxime, aminomethyl-, and -HCl, 2670¹.
 C₃H₅N₂S₂ Urea, ethylseleno-, 1080¹.
 C₃H₅N₂S₂ Semicarbazide, 1-[imino(methylmercapto)methyl]-3-thio-, 1095¹.
 C₃H₅O See *Isopropyl alcohol*; *Propyl alcohol*.
 C₃H₅O₂ Methylal, 864¹.
 1,3-Propanediol, [Trimethylglycol], 1376¹, 1741¹.
 C₃H₅O₃Sn Isopropylstannonic acid, 4184¹.
 C₃H₅O₃ See *Glycerol*.
 C₃H₅O₃S Propylselenic acid, K salt, 3629¹.
 C₃H₅S Sulfide, ethyl methyl, 2856¹.
 C₃H₅AsBr₃ Arsine, trimethyl-, dibromide, 72¹.
 C₃H₅BO₃ Propylboric acid, 1392¹.
 C₃H₅FPb Plumbine, fluoroisomethyl-, [Trimethylleadfluoride], 3880¹.
 C₃H₅HgI₂ 189¹.
 C₃H₅N Ethylamine, N-methyl-, 3629¹; bromoplatinate and bromostannate, 2623¹.
 Isopropylamine, bromoplatinate, 2628¹.
 Propylamine, H₂SeBr₃, H₂TeBr₃ and H₂SnBr₃ salts, 3628¹.
 Trimethylamine, 1390¹; bromoselenite and bromostannite, 2628¹; ferrocyanide, 3064¹.
 C₃H₅N₂ Guanidine, dimethyl-, 434¹, 4188¹.
 C₃H₅N₂O Ethanol, 2-guanido-, 3634¹.
 C₃H₅O₄P See *Glycerophosphoric acid*.
 C₃H₅ClNO₂ Trimethylammonium chlorite, 3474¹.
 C₃H₅ClNO₂ Trimethylamine perchlorate, P 244¹.
 C₃H₅N₂ Hydrazine, isopropyl-, 2845¹.
 1,2-Propanediamine, di-HCl, 1427¹.
 Propylenediamine, chlorostannate, 2457¹.
 C₃H₅N₂O₂ 1,3-Propanedisulfonamide, 1209¹.
 C₃H₅CrN₂O₂S Chromium complex thiocyanate, 2276¹.
 C₃H₅N₂O₂S 1,3-Propanedisulfonic acid, di-hydrate, 1209¹.
 C₃H₅Mg₂O₂ P 3735¹.
 C₃N₂ Carbonic nitride, 1194¹.
 C₃N₂ Cyanuric triazide, P 1154¹.
 s-Triazine, tritriazide, 344¹.
 C₃O₂ See *Carbon oxides*.
 C₃H₅N₂Pt See *Barium cyanoplatinite*.
 C₃H₅N₂ See *Barium dicyanamide*.
 C₃CdK₂N₂ See *Cadmium potassium cyanide*.
 C₃CoO₂ See *Cobalt carbonyls*.
 C₃CuK₂N₂ See *Potassium cuprocyanide*.
 C₃CuN₂ See *Copper dicyanamide*.
 C₃H₅BrClN₂ Pyrimidine, 5-bromo-4-chloro-, 2484¹.
 C₃H₅Br₂N₂ Succinonitrile, dibromo-, 3644¹.
 C₃H₅Br₂N₂O₂ 4-Imidazolecarboxylic acid, 2,5-dibromo-, 2864¹.
 C₃H₅Cl₂N₂ Succinonitrile, dichloro-, 3644¹.
 C₃H₅Cl₂O Ether, bis(dichlorovinyl), 3306¹.
 C₃H₅N₂O₂ See *Alloxan*.
 C₃H₅O₂ Maleic anhydride, 2483¹.
 C₃H₅Br₂N₂O₂ 4(3)-Pyrimidone, 5-bromo-, 2484¹.
 C₃H₅KO₂ Potassium tetraoxalate, 537¹.
 C₃H₅N₂O₂ Allantoxanic acid, 1213¹.
 C₃H₅Br₂ Ethylene, 1,1-dibromo-, dimeric, 2303¹.
 C₃H₅CH₂O₂ Acetic acid, chloro-, glycolyl chloride ester, 2480¹.
 C₃H₅CH₂O₂ Succinic acid, α , β dichloro-, and salts, 2116¹.
 C₃H₅Cl₂O Ether, bis(trichloroethyl), 3306¹.
 C₃H₅Cl₂S Sulfide, β -chloroethyl pentachloroethyl, 2110¹.
 C₃H₅CrN₂O₂S Chromium complex thiocyanate, 2275¹.
 C₃H₅KNaO₂ See *Potassium sodium tartrate*.
 C₃H₅KO₂Sb See *Tartar emetic*.
 C₃H₅N₂ Pyrazine, *derives*., 101¹.
 C₃H₅N₂O 4(3)-Pyrimidone, 2484¹.
 C₃H₅N₂O₂ 3-Pyrazolecarboxylic acid, 1775¹.
 Uracil, 10¹, 3573¹.
 C₃H₅N₂O₂ (See also *Barbituric acid*.)
 3-Furazancarboxylic acid, 4-methyl-, 2677¹.
 C₃H₅N₂O₂ Violuric acid, imino-, 4158¹.
 C₃H₅N₂O₂S + 2H₂O 1,2,4-Triazol-5(4)-one, 3,3'-dithiobis-, 2510¹.
 C₃H₅N₂PbS₂ 1,3,4-Thiodiazol-2(3)-one, 5-amino-2-thio-, lead salt, 2333¹.
 C₃H₅O₂ See *Fumaric acid*; *Maleic acid*.
 C₃H₅O₂ Glycidic acid, fumaryl-, 242¹.
 C₃H₅S See *Thiophene*.
 C₃H₅AsO₃ Arsinic acid, bis(β -chlorovinyl)-, 4185¹.
 C₃H₅ClO₂ Butyric acid, γ -chloro- γ -hydroxy-, lactone, 2477¹.
 C₃H₅ClO₂ Malic acid, chloro-, 242¹.
 C₃H₅CH₂O₂ Butyric acid, trichloro-, 871¹.
 C₃H₅CrN₂O₂S Chromium complex thiocyanate, 2276¹.
 C₃H₅KO₂ See *Potassium tartrate*.
 C₃H₅N See *Pyrrrole*.
 C₃H₅N₂O₂ Malic acid, nitro-, and salts, 241¹.
 C₃H₅N₂S Isothiocyanic acid, allyl ester, 1970¹.
 C₃H₅N₂O₂ Allantoxaidine, 3-methyl-, 1214¹.

- C₂H₄N₂O₂**: Violuric acid, diimino-, 4189⁴.
C₂H₃O₅Sb: Antimonyl tartaric acid, salts, 970⁴.
C₂H₃BaO₂: See *Barium acetate*.
C₂H₃BrClO₂: Acetic acid, bromochloro-, ethyl ester, 409⁴.
C₂H₃Br₂O₂: Propionic acid, α , β -dibromo-, methyl ester, 56⁴.
C₂H₃CaO₂: See *Calcium acetate*.
C₂H₃Cl₂O: Ether, α , β -dichlorovinyl ethyl, 341⁴, 408⁴.
C₂H₃Cl₃OS: Sulfoxide, β -chloroethyl α , β , β -trichloroethyl, 2110⁴.
C₂H₃Cl₃S: Sulfide, β -chloroethyl α , β , β -trichloroethyl, 2110⁴.
C₂H₃CuO₂: See *Copper acetate*.
C₂H₃FeO₂: See *Iron acetates*.
C₂H₃HgO₂: See *Mercury acetate*.
C₂H₃Hg₂O₂S: Sulfide, bis(acetoxymercuri), 2113⁴.
C₂H₃N₂: Crotononitrile, β -amino-, 1079⁴.
C₂H₃N₂O: 3(2)-Pyridazone, 4,5-dihydro-, 2478⁴.
C₂H₃N₂O₂: Acetic acid, diazo-, ethyl ester, 3653⁴.
 Glycine anhydride, 1395¹.
 Hydrouacil, 10².
 2,5-Piperazinedione, 1433⁴.
C₂H₃N₂NaO: Pseudourea, 7-cyano- γ -ethyl-, Na salt, 2114⁴.
C₂H₃N₂O₂: See *Allantoin*.
C₂H₃N₂S₂: 1,2,4 - Triazole - 3(2) - one, 4,5-dihydro - 5 - imino - 3 - thio-, disulfide, and *derivs.*, 1096¹.
C₂H₃O: Crotonaldehyde, 1932⁴, 2109⁴.
C₂H₃O₂: Acrylic acid, methyl ester, 55⁴.
 Crotonic acid, P 791⁷, 3631⁴.
 Cyclopropanecarboxylic acid, 1562⁴; -NH₂ salt, 1563⁴.
 Isocrotonic acid, 3632¹.
C₂H₃O₃: (See also *Acetic anhydride*; *Acetoacetic acid*.)
 Cyclopropanecarboxylic acid, 1-hydroxy-, 3068⁴.
 Propionic acid, β -formyl-, 2475⁴.
C₂H₃O₄: See *Succinic acid*.
 Acid, from oxidation of biamylene, Ca salt, 52⁴.
 Malonic acid, methyl-, 900⁴.
 Oxalic acid, dimethyl ester, 58⁴.
 Tartaraldehyde, 1398⁴.
C₂H₃O₄Pb: See *Lead acetate*.
C₂H₃O₄Zn: See *Zinc acetate*.
C₂H₃O₅: (See also *Malic acid*.)
 Diglycolic acid, 899⁴, 2843⁴.
C₂H₃O₆: See *Tartaric acid*.
C₂H₃O₄U + 2H₂O: Uranyl acetate, 3440⁴.
C₂H₃O₇: Tartaric acid, dihydroxy-, and salts, 242⁴.
C₂H₃Br: 2-Butene, 1-bromo-, 3870⁴.
C₂H₃BrO: Isobutyraldehyde, α -bromo-, 3069⁴.
C₂H₃BrO₂: Propionic acid, β -bromo-, methyl ester, 56¹.
C₂H₃Br: Butane, 1,1,2-tribromo-, 2304¹.
C₂H₃Cl: 1-Butene, 3-chloro-, 3870⁴.
 2-Butene, 1-chloro-, 3870⁴.
C₂H₃ClO₂: Propionic acid, β -chloro-, methyl ester, 56¹.
C₂H₃ClOS: Sulfoxide, β -chloroethyl α , β -dichloroethyl, 2110⁴.
C₂H₃ClO₂S: Ethanol, 2-mercapto-, chloral addition compd., m. 67-8⁴, 409⁴.
C₂H₃Cl₂S: Sulfide, β -chloroethyl α , β -dichloroethyl, 2110⁴.
C₂H₃FO₂: Propionic acid, β -fluoro-, methyl ester, 4121⁴.
C₂H₃I: 1-Butene, 1-iodo-, 2304¹.
C₂H₃IO₂: Propionic acid, β -iodo-, methyl ester, 56¹.
C₂H₃KO₂: Potassium formate, acid, 188⁴.
C₂H₃N: Ethylamine, *N*-vinylidene-, 1077⁴.
C₂H₃NO: Butyric anhydride, α -amino-, polymerized form, 3894¹.
C₂H₃NO₂: Cyclopropanecarboxyhydroxamic acid, 1563⁴.
 Cyclopropanecarboxylic acid, 1-amino-, and hydrochloride, 3068⁴.
C₂H₃NO₂: Propionic acid, β -formyl-, oxime, 2476⁴, 2477⁴.
C₂H₃NO₄: (See also *Aspartic acid*.)
 Acetic acid, [(carbamylformyl)methoxy]-(?), 2844¹.
C₂H₃NO₅: Aspartic acid, hydroxy-, 241¹, 1398⁴.
C₂H₃N₂O: (See also *Creatinine*).
 Pseudourea, 7-cyano- γ -ethyl-, 2114⁴.
C₂H₃N₂S₂: 1,3,4 - Triazole, 2,5 - bis(methylmercapto)-, and *derivs.*, 1096¹.
C₂H₃NaO₂: See *Sodium acetate*.
C₂H₃: Butene, P 567⁴, 1560¹.
C₂H₃BrCl: Butane, 2-bromo-1-chloro-, 3870⁴.
C₂H₃Br₂S: Sulfide, bis(β -bromoethyl)-, 203⁴.
C₂H₃Cl₂O: Ether, bis(β -chloroethyl), 408⁴.
 Ether, α , β -dichloroethyl ethyl, 2473⁴.
C₂H₃Cl₂S: See *Sulfide*, bis(β -chloroethyl)-.
C₂H₃HgO₂S: Ethylmercaptomercuric acetate, 906⁴.
 Sulfide, acetoxymercuric ethyl, and salt with Hg(OAc)₂, 905⁴.
C₂H₃Hg₂N₂O₂S₂: Compd. from Hg(NO₃)₂ and KSC₂H₃SH, 3065⁴.
C₂H₃L₂S₂: *p*-Dithiane, [Diethylene disulfide], tetraiodide, 2960⁴.
C₂H₃N₂O: Cyclopropane carboxamide, 1-amino-, and -HCl, 3068⁴.
C₂H₃N₂O₄: Glyoxime, dimethyl-, 1717⁴; and Cu and Ni salts, 908⁴.
C₂H₃N₂O₅: (See also *Asparagine*.)
 Glycine, glycol-, 1784¹.
 Malamide, 3871⁴.
C₂H₃N₂O₆: Diglycolhydrazidic acid, and salts, 2843⁴.
 Tartramide, 1637⁴.
C₂H₃N₂Se: Urea, allylseleno-, 1081¹.
C₂H₃N₂Na₂S: Acetone, thiosemicarbazone, *S*-Na deriv., 2481⁴.
C₂H₃O: 2-Butanone, [Methyl ethyl ketone], 827⁴, 866⁴, 3083⁴, 3396⁴.
 Δ^2 -2-Butenol, 3870¹.
 Butyraldehyde, P 2695⁴.
 Isobutyraldehyde, 574⁴.
C₂H₃OS: Acetic acid, thiol-, 905⁴.
C₂H₃OS₂: Propylxanthic acid, Ni salt, 1211⁴.

- C₄H₈O₂** (See also *Butyric acid; Ethyl acetate; Isobutyric acid.*)
 Aldol, 2525^o, P 3315^o.
 2-Butanone, 3-hydroxy-, 3922^o.
 —, 4-hydroxy-, 4239^o.
 Ethylene oxide, ethoxy-(?), 1081^o.
 2-Propanone, 1-methoxy-, 733^o.
C₄H₈O₃ Butyric acid, hydroxy-, 940^o, 1611^o.
C₄H₈O₄ Butyric acid, α,γ -dihydroxy-, 1212^o.
C₄H₈O₅ Butyrylsulfuric acid, and Na salt, 1210^o.
C₄H₈S₂ *p*-Dithiane, 2856^o.
C₄H₉AsCl₃ Arsine, butyldichloro-, 1561^o.
C₄H₉BrO 2-Butanol, 3-bromo-, 2493^o.
C₄H₉ClO 2-Butanol, chloro-, 1397^o, 2495^o.
C₄H₉I Propane, 2-iodo-2-methyl-, 2438^o.
C₄H₉N Dimethylamine, *N*-vinyl-, 1220^o.
C₄H₉NO Butyric acid, α -amino-, 3882^o.
 Isobutyrohydroxamic acid, 1564^o.
C₄H₉NO Formamide, (isopropylazo)-, 2846^o.
C₄H₉N₂O (See also *Creatine.*)
 Biuret, *O*-ethyl-, and -HCl, 2115^o.
C₄H₉O₂Tl Thalliumdimethyl acetate, 1209^o.
C₄H₉ClN Isobutylamine, β -chloro-, and derivs., 1742^o.
C₄H₉NO₂Tl Thalliumdiethyl nitrite, 1209^o.
C₄H₈N₂O₂ 2-Furanol, 2-hydrazinotetrahydro-, 2477^o.
C₄H₈N₂O₃ Semicarbazide, 1-isopropyl-1-nitroso-, 2845^o.
C₄H₈N₂S₂ Hydrazine, *S*-bis[imino(methylmercapto)methyl]-, and dihydrochloride, 1095^o.
C₄H₁₀O See *Butyl alcohol; Ethyl ether; Isobutyl alcohol.*
C₄H₁₀O₂ 2,3-Butanediol, 1481^o.
C₄H₁₀O₂S Ethanol, 2,2'-thiobis-, P 3094^o.
 Sulfide, bis(methoxymethyl), 2109^o.
C₄H₁₀O₃ Peroxide, α -ethoxyethyl hydrogen, 1930^o.
C₄H₁₀O₄ Erythritol, 1073^o.
 Glycol acetate, P 3903^o.
C₄H₁₀O₄S Ethyl sulfate, 553^o, P 2150^o, P 3665^o.
C₄H₁₀O₄Se Selenic acid, diethyl ester, 3629^o.
C₄H₁₀S Ethyl sulfide, 2856^o.
C₄H₁₀Zn Zinc diethyl, 2304^o, 3589^o.
C₄H₁₁AsO₃ 1-Butanearsonic acid, 1561^o.
C₄H₁₁BO₃ Isobutylic acid, 1392^o.
C₄H₁₁HgI₂Sn, 188^o.
C₄H₁₁HgI₂Sn, 188^o.
C₄H₁₁N Butylamine, 1262^o, 4253^o; *H₂SeBr₂, H₂TeBr₂ and H₂SnBr₂ salts*, 2628^o.
 Diethylamine, 2057^o; *H₂SeBr₂, H₂SnBr₂ and H₂TeBr₂ salts*, 2628^o.
 Ethylamine, *N,N*-dimethyl-, bromoselenide, 2628^o.
 Isobutylamine, *H₂SeBr₂, H₂TeBr₂ and H₂SnBr₂ salts*, 2628^o.
C₄H₁₁NO 2-Propanol, 1-amino-2-methyl-, and derivs., 1742^o.
C₄H₁₁NO₂ Ethylamine, β,β -dimethoxy-*N*-methyl-, [Methylaminodimethylacetate], 4207^o.
C₄H₁₁NO₃ Ammonium formate, acid, 186^o.
C₄H₁₁N₂O Semicarbazide, 1-isopropyl-, and -HCl, 2845^o.
C₄H₁₁O₃P 1-Propanephosphonic acid, 1-hydroxy-1-methyl-, lead salt, 70^o.
C₄H₁₁AsI₄ Tetramethylarsonium iodide, 721^o.
C₄H₁₁AsI₃ Tetramethylarsonium triiodide, 721^o.
C₄H₁₁ClN Tetramethylammonium chloride, 292^o.
C₄H₁₁ClNO₂ Tetramethylammonium chlorite, 2474^o.
C₄H₁₁ClO₃P Tetrakis(hydroxymethyl)phosphonium chloride, 54^o.
C₄H₁₁Mo₂N₂O₁₁ Ammonium molybdomate, 2088^o.
C₄H₁₁N₂NiO₃S Nickel dimethylaminosulfonate, 1933^o.
C₄H₁₁NO Tetramethylammonium hydroxide, 1277^o.
C₄H₁₁N₃ 1,2,4-Butanetriamine, *tri-HCl*, 1427^o.
C₄H₁₁Br₂N₂Eu Dimethylamine, pentabromoruthenate, 692^o.
 Ethylamine pentabromoruthenate, 692^o.
C₄H₁₁Cl₂N₂NiPt₂, 1194^o.
C₄H₁₁Cl₂N₂Pt₂Zn, 1194^o.
C₄H₁₁Cl₂Cr₂Ir₂N₂Si₄, 3277^o.
C₄HgK₂N₂ See *Mercury potassium cyanide.*
C₄HgN₂ Dicyanamide, Hg salt, 2114^o.
C₄K₂N₂Zn See *Potassium zinc cyanide.*
C₄MgN₂ See *Magnesium dicyanamide.*
C₄N₂Ni See *Nickel dicyanamide.*
C₄N₂Pb Dicyanamide, Pb salt, 2114^o.
C₄NiO₃ See *Nickel carbonyl.*
C₄Ag₂FeN₂O Silver nitroprusside, 213^o.
C₄FeO Iron carbonyl, 2021^o, 2457^o.
C₄H₆O₄ Croconic acid, 3870^o.
C₄H₅Br₂N₂O₄ 4-Pyrimidinecarboxylic acid, 5-bromo-1,6-dihydro-6-keto-, 2484^o.
C₄H₅Cl₂NO₂ Acrylonitrile, β,β -dichloro- α -hydroxy-, acetate, 1393^o.
C₄H₅BrClN Pyrimidine, 5-bromo-4-chloro-2-methyl-, 2484^o.
C₄H₅Br₂N₂O₄ 1,5'-Spiro[cyclopropanehydantoin], dibromo-, 3008^o.
C₄H₅Cl₂NO₂ Lactonitrile, α,β -trichloro-, acetate, 1394^o.
C₄H₅N₂O₄ 4-Pyrimidinecarboxylic acid, 1,6-dihydro-6-keto-, 2484^o.
C₄H₅N₂O₅ Imidazolecarboxylic acid, 4210^o.
C₄H₅N₂O See *Hypoxanthine.*
C₄H₅N₂O₃ See *Xanthine.*
C₄H₅N₂O₄ See *Uric acid.*
C₄H₅O₂ (See also *2-Furaldehyde.*)
 - 1,4-Pyrone, 1429^o.
C₄H₅O Pyromucic acid, 2709^o.
C₄H₅Br₂N₂O 4(3)-Pyrimidone, 5-bromo-2-methyl-, 2484^o.
C₄H₅Br₂N₂O₄ Imidazole, 4-bromo-, acid oxalate, 2864^o.
C₄H₅ClO₂Te ^{Δ} 1,2-Tellurozen-4-one, 5-chloro-6-methyl-, 2479^o.
C₄H₅Cl₂NO Lactonitrile, β,β -dichloro-, acetate, 1394^o.
C₄H₅Cl₂O₂Te ^{Δ} 1,2-Tellurozen-4-one, 5-chloro-6-methyl-, *Te*-dichloride, 2497^o.
C₄H₅N See *Pyridine.*

- C₅H₅NO** Pyridine, 3-hydroxy-, 578⁹.
 2-Pyrrolealdehyde, *Na salt*, 95⁹.
C₅H₅NO₂ Pyrrolicarboxylic acid, 1262⁹, 1972⁹.
C₅H₅NO₃ Thenohydroxamic acid, and *NH₄ salt*, 416⁹.
C₅H₅NO₄ Pyromucylhydroxamic acid, and *NH₄ salt*, 416⁹.
C₅H₅N₂O₄ Allantoxanic acid, 3-methyl-, *potassium salt*, 1214¹.
C₅H₅N₃ See *Adenine*.
C₅H₅N₃O See *Guanine*.
C₅H₅Br₂N₂O 1,1 - Cyclopropanedicarboxamide, *N, N'*-dibromo-, 3068⁹.
C₅H₅Br₂O₂Te Tellurium acetylacetone dibromide, 905¹.
C₅H₅Br₂O₄ Glutaric acid, α, β -dibromo-, 912⁹.
C₅H₅Cl₃FeN Pyridinium tetrachloro-ferriate, 1716⁹.
C₅H₅INO Isoxazole, 4 - iodo - 3,5 - dimethyl-, 97⁹.
C₅H₅I₂O₂Te Tellurium acetylacetone diiodide, 905².
C₅H₅N₂ Glutaronitrile, 3647⁴.
 Pyridine, 2-amino-, 3662⁹.
C₅H₅N₂O Propionamide, α -(cyanomethylene)-, 2849¹.
 4(3)-Pyrimidone, 2-methyl-, 2484⁹.
C₅H₅N₂O₂ Furazan, 3-acetyl-4-methyl-, 2676⁹.
 4,6(1,5) - Pyrimidinedione, 2 - methyl-, 1592⁹.
 1,5' - Spiro[cyclopropanehydantoin], 3068⁹.
 Thymine, 1215⁹, 2118⁹, 2849⁹.
C₅H₅N₂O₄ Acetic acid, mixed anhydride with dehydrohydantoic acid, 911¹.
C₅H₅N₂O₅ Isovaluric acid, iminomethyl-, 4189⁹.
C₅H₅O₂ Tetric acid, methyl-, lactone, 4190⁹.
C₅H₅O₄ Glutaconic acid, 912⁹, 2337⁹, 2848⁹, 3869⁹.
C₅H₅O₅ Pyruvic acid, (carboxymethoxy)-, and *disilver salt*, 2844¹.
C₅H₅S Thiophene, methyl-, P 3093¹.
C₅H₅ClO₄ Acetic acid, [(chloroformyl)methoxyl-, methyl ester, 2843⁹.
C₅H₅Cl₃O Valeric acid, β, β, γ -trichloro- α -hydroxy-, 3063⁹.
C₅H₅NO Cyclopropanecarboxylic acid, 1-carbamyl-, 243⁹.
 1,1 - Cyclopropanedicarboxamic acid, 243⁹.
 Diglycolimide, *N*-methyl-, 900¹.
 2,5 - Oxazolidione, 4 - ethyl - 3,4 - dihydro-, [a - Amino - butyric - *N* - carboxylic anhydride], 3883⁹.
C₅H₅N₂O₃ 1,3,4 - Thiodiazole, 2 - acetamido-5-methylmercapto-, 2687¹.
C₅H₅N₂O Furazan, 3-acetyl-4-methyl-, oxime, 2677¹.
 A¹ - 1 - Fyrazolinicarboxamide, 5 - keto - 3-methyl-, 2478⁹.
C₅H₅N₂O₂ Malonazidic acid, ethyl-, 3883⁹.
C₅H₅N₂O₄ Cyclopropanecarboxylic acid, 1-(*N*²-nitrosocarbamido)-, 3068⁹.
C₅H₅ Isoprene, 660¹, 1730⁹.
 Pentadiene, 1730⁹, 1755¹.
 1-Pentene, 1559⁹.
C₅H₅BrNO Acetamide, *N*-allyl-, 1074⁹.
C₅H₅Br 1-Pentene, 1,2-dibromo-, 1559⁹.
C₅H₅Br₂N₂O Malonamide, *N, N'*-dibromo- α, α -dimethyl-, 3068⁹.
C₅H₅Br₂O Acetic acid, *s*-dibromotrimethyl-, 904¹.
 Pivalic acid, β, β' -dibromo-, 904¹.
 Propionic acid, α, β -dibromo-, ethyl ester, 56¹.
C₅H₅BrNO Acetamide, α - bromo - *N* - (β, γ -dibromopropyl)-, 1074⁹.
C₅H₅N₂O 1,1 - Cyclopropanedicarboxamide, 243⁹, 3068⁹.
C₅H₅N₂O Asparagine, *N*²-methylene, 2484¹.
 Cyclopropanecarboxylic acid, 1 - carbamido-, 3068⁹.
 Dehydrohydantoic acid, *N*-methyl-, methyl ester, 910⁹.
 Hydantoin, 5-hydroxy-1,3-dimethyl-, 911⁹.
 —, 5-methoxy-3-methyl-, 911⁹.
 2,3,4 - Pentanetrione, 2,3 - dioxime, 2676⁹, 2677⁴.
C₅H₅N₂O Furazan, 3 - acetyl - 4 - methyl-, hydrazone, 2677⁴.
C₅H₅N₂O Hydrazine, acid imidazoledicarboxylate, 4211¹.
C₅H₅O Acrylic acid, ethyl ester, 55¹.
 Butyric acid, β -hydroxy- α -methyl-, lactone, 2844¹.
 Cyclopropanecarboxylic acid, 1-methyl-, and *Ca* and *Ag salts*, 904¹.
 Levulinic aldehyde, 4063⁹.
 2,4-Pentanedione, 904¹, 1742⁹, 1743⁹, 2857⁹.
 Tiglic acid, 1936¹.
C₅H₅O₂S Acrylic acid, β -(ethylmercapto)-, 1744¹.
C₅H₅O Levulinic acid, 443⁹.
C₅H₅O Acetic acid, methylene ether, 864¹.
 Glutaric acid, 4186⁹.
 Malonic acid, dimethyl-, 900¹.
 —, dimethyl ester, 1763⁹, 2848⁹.
 —, ethyl-, 900¹.
 Pyrotartaric acid, 1211¹.
C₅H₅O Diglycolmethyldic acid, 2843⁹.
C₅H₅O Glutaric acid, trihydroxy-, *salts*, 2322⁹.
C₅H₅Br 1-Pentene, 2-bromo-, 1559⁹.
C₅H₅BrO Propionic acid, β -bromo-, ethyl ester, 56¹.
C₅H₅BrO₂S Propionic acid, β -bromo- β -(ethylsulfonyl)-, and *salts*, 1744¹.
C₅H₅BrNO Acetamide, *N* - (β, γ -dibromopropyl)-, 1074⁹.
C₅H₅Br₂NO Acetamide, α - bromo - *N* - (γ -bromo - β - hydroxypropyl)-, 1074⁹.
 Acetic acid, bromo-, 1-amino-3-bromo-2-propanol ester, *HBr*, 1074⁹.
C₅H₅Br Pentane, 1,2,2-tribromo-, 1559⁹.
C₅H₅ClO Propionic acid, α -chloro-, ethyl ester, 899⁹.
 —, β -chloro-, ethyl ester, 56¹, 899⁹.
C₅H₅FO Ether, ethyl β -fluoropropenyl-, 4121¹.
C₅H₅IO Propionic acid, β -iodo-, ethyl ester, 56¹.
C₅H₅NO Acetamide, *N*-allyl-, 1074¹.

- C₂H₅NO₂** Glycine, *N*-isopropylidene-, 3880⁴.
 Proline, 109⁴.
C₂H₅NO₂ Proline, hydroxy-, 3910⁴.
 Tptonamide, methyl-, 4190⁴.
C₂H₅NO₂ See *Glutamic acid*.
C₂H₅NO₂ Glutamic acid, hydroxy-, 108⁴, 1783⁴.
C₂H₅N₂ See *Histamine*.
C₂H₅N₂O Isoxazole, 4 - hydrazino - 3,5 - di-methyl-, 97⁴.
C₂H₅ Cyclopentane, 515⁴.
 1-Pentene, 1560⁴.
C₂H₅BrWO₂ 2 - Propanol, 1 - amino - 3 - bromo-, acetate, and hydrobromide, 1074⁴.
C₂H₅ClNO₂ 2,4 - Pentanediol, 3 - chloro - 3-nitro-, 2475⁴.
C₂H₅ClO₂S 1,5-Pentanedisulfonyl chloride, 1209⁴.
C₂H₅ClO₂ Carbodiimide, diethyl-, 1076⁴.
C₂H₅NO₂ 2,3 - Pentanedione, dioxime, and *Ni* salt, 909⁴.
C₂H₅NO₂ (See also *Glutamine*.)
 Malonic acid, ethyl-, hydrazide, 3883⁴.
C₂H₅NO₂ Isoamyl alcohol, nitro-, nitrate, 900⁴.
C₂H₅O Isovaleraldehyde, 574⁴, 1032⁴.
 3-Pentanone, 1389⁴.
 Pentenol, 240⁴, 1739⁴.
 Valeraldehyde, 1932⁴.
C₂H₅O₂ Butyloxanthic acid, *Ni* salt, 1211⁴.
C₂H₅O₂ Acetic acid, isopropyl ester, 1562⁴, 4114⁴.
 —, propyl ester, 4114⁴.
 Butyric acid, α -methyl-, 1936⁴.
 2-Propanone, 1-ethoxy-, 2475⁴.
 Valeric acid, *Na* salt, P 105⁴.
C₂H₅O₂ Butyric acid, β -hydroxy- α -methyl-, 1936⁴.
 Nitic acid, 1936⁴.
 Valeric acid, γ -hydroxy-, 2439⁴.
C₂H₅O₂ See *Xylose*.
C₂H₅S Ethylenesulfide, trimethyl-, [β -Methyl- Δ^2 -butylene sulfide], 3870⁴.
C₂H₅BrO 2-Butanol, 1-bromo-2-methyl-, 2496⁴.
C₂H₅F Butane, 1 g fluoro - 3 - methyl-, [Iso-amyl fluoride], 3062⁴.
 Pentane, fluoro-, [Amyl fluoride], 3062⁴.
C₂H₅N See *Piperidine*.
C₂H₅NO₂ Amyl nitrite, 3513⁴.
 Glycine, *N*-isopropyl-, 3880⁴.
 Valeric acid, γ - and 4-amino-, 3917⁴.
 Valine, 108⁴.
C₂H₅NO₂ 2,4-Pentanediol, 3-nitro-, 2475⁴.
C₂H₅NO₂ Methylamine, hydrogen diglycolate, 900⁴.
C₂H₅ See *Isopentane*; *Pentane*.
C₂H₅BrN Amylamine, α -bromo-, 3023⁴.
C₂H₅BrN Amylamine, α -iodo-, 3023⁴.
C₂H₅NO₂ Ornithine, 2880⁴.
C₂H₅O See *Amyl alcohol*; *Isoamyl alcohol*.
C₂H₅O₂ Methane, diethoxy-, [Formaldehyde diethylacetal; Ethylal], 864⁴.
C₂H₅AsI₄ Tetramethylarsonium iodide, CHI₄ addition compd., 1740⁴.
C₂H₅NO₂ Isoamylboric acid, 1392⁴.
C₂H₅HgI₂ 189⁴.
C₂H₅HgI₂ 189⁴.
C₂H₅Li₂N Tetramethylammonium iodide CHI₄ addition compd., 1740⁴.
C₂H₅N Isoamylamine, 1251⁴.
C₂H₅NO 1 - Butanol, 2 - amino - 3 - methyl-, [Valinol], 3870⁴.
 Neurine, 1220⁴.
 Propanol, dimethylamino-, 2496⁴, 3870⁴.
C₂H₅N₂O Choline, nitroso-, 1277⁴.
C₂H₅N₂O₂S 1,5 - Pentanedisulfonamide, 1209⁴.
C₂H₅N₂S Carbamic acid, *N,N*-dimethyldithio-dimethylamine salt, 3413⁴.
C₂H₅NO See *Choline*.
C₂H₅NO Muscarine, 4185⁴.
C₂H₅N₂O₂S 1,5-Pentanedisulfonic acid, di-hydrate, 1209⁴.
C₂O Leuconic acid, 3879⁴.
C₂Ag₂N Melamine, tricyano-, tri-Ag salt, 2115⁴.
C₂BaFeKO₂ + 3H₂O Barium potassium ferri-oxalate, 2088⁴.
C₂BaFeNaO₂ + 5H₂O Barium sodium ferri-oxalate, 2088⁴.
C₂CrK₂N₂S Chromium potassium complex thiocyanate, 2274⁴, 2275⁴.
C₂CrK₂O₂ Potassium chromioxalate, 1347⁴.
C₂FeK₂N₂ See *Potassium ferricyanide*.
C₂FeK₂N₂ See *Potassium ferrocyanide*.
C₂FeMg₂N₂ Magnesium ferrocyanide, 3275⁴.
C₂FeNa₂N₂ See *Sodium ferrocyanide*.
C₂HBr Benzene, pentabromo-, 1403⁴.
C₂HBrO Phenol, pentabromo-, 76⁴.
C₂HCl₂NO Phenol, 2,3,5,6 - tetrachloro - 4 - dichloroamino-, 2317⁴.
C₂HCuN Melamine, tricyano-, Cu salt, 2115⁴.
C₂HgHgN Melamine, tricyano-, Hg salt, 2115⁴.
C₂HLi₂N₂O Phenol, 2,4,6 - triiodo - 3,5 - di-nitro-, 2496⁴.
C₂HN₂Pb Melamine, tricyano-, Pb salt, 2115⁴.
C₂HBrN₂O Benzene, 1-bromo-2,4,5-trinitro-, 2680⁴.
 —, 1-bromo-3,4,6-trinitro-, 66⁴.
C₂HClHgN₂O 2,4,6 - Trinitrophenylmercuric chloride, 413⁴.
C₂HClN₂O Benzene, chlorotrinetro-, 1920⁴, 4193⁴, 4194⁴.
C₂H₂Cl₂N₂O Parazole, 2619⁴.
C₂H₂Cl₂ Benzene, tetrachloro-, 1891⁴.
C₂H₂CuN Melamine, tricyano-, Cu salt, 2115⁴.
C₂H₂FeN₂O₂Zr 3275⁴.
C₂H₂N₂O Compd., by diazotization of picramic acid, 1920⁴.
C₂H₂N₂O Benzene, 1,3-dinitro-4,5-dinitroso-, 1920⁴.
C₂H₂N₂O Benzene, 1 - triazo - 2,4,6 - trinitro-, 1920⁴.
C₂H₂N₂Na Melamine, tricyano-, mono-Na salt, 2115⁴.
 Monosodium tridcyanamide, 1194⁴.
C₂H₂ClN₂O Benzene, 1 - chloro - 2,4 - dinitro-, 901⁴.
C₂H₂Cl₂NO Benzene, 1,4 - dichloro - 2 - nitro-, 902⁴.
C₂H₂CrN₂S Chromium complex thiocyanic acid, 2276⁴, 2276⁴.

- C₆H₂F₂NO₂**: Benzene, 1,4-difluoro-2-nitro-, 4121⁴.
- C₆H₂N₂O**: See *Picric acid*.
- C₆H₂N₂O**: Styphnic acid, 1920⁹.
- C₆H₂N₂O**: Aniline, *N*-nitro-2,4,5-trinitro-, 1920⁹.
- , tetranitro-, 2919⁴.
- C₆H₂N**: Melamine, tricyano-, 2115¹.
- Melon, 1194¹.
- C₆H₂AgNO**: Silver nitrophenoxide, 1409^{9,8}.
- C₆H₂BaFeNO₃** + 3H₂O Ammonium barium ferrioxalate, 2088⁷.
- C₆H₂BeK₂O** + H₂O Potassium beryllium malonate, 4153⁴.
- C₆H₂BeNa₂O** + H₂O Sodium beryllium malonate, 4153⁴.
- C₆H₂BiBr₂Cl** Bismuthine, dibromo(*p*-chlorophenyl)-, 1223².
- C₆H₂Br**: Benzene, dibromo-, 1891⁴.
- C₆H₂ClHgNO**: Phenol, 2-chloromercuri-4-nitro-, 1571⁴.
- , 4-chloromercuri-2-nitro-, 1571⁴.
- C₆H₂ClHgNO**: Resorcinol, 4-chloromercuri-2-nitro-, 1571⁴.
- C₆H₂ClNO**: Benzene, chloronitro-, 1891⁴.
- C₆H₂ClNO₂** + (C₆H₅)₂O Benzenedithionium chloride, nitro-, 181⁵.
- C₆H₂ClN**: 1,2,3-Benzotriazole, 6-chloro-, 915⁷.
- C₆H₂ClNO**: Aniline, 3-chloro-2,6-dinitro-, 4194¹.
- , 4-chloro-2,6-dinitro-, P 721².
- C₆H₂Cl₂**: See *Benzene, dichloro-*.
- C₆H₂Cl₂HgO**: Phenol, bis(chloromercuri)-, 557⁵.
- C₆H₂Cl₂N₂O**: Aniline, 3,4-dichloro-6-nitro-, P 721².
- C₆H₂Cl₂O**: Hydroquinol, 2,5-dichloro-, 3881⁶.
- C₆H₂CaNO**: Cesium nitrophenoxide, 1409^{9,8,7}.
- C₆H₂FNO**: Benzene, 1-fluoro-2-nitro-, 4121⁴.
- C₆H₂F**: Benzene, *p*-difluoro-, 4121⁴.
- C₆H₂HgNNO**: Phenol, 4-hydroxymercuri-2-nitro-1-, Na deriv., 315⁹.
- C₆H₂HgNO**: *o*-Benzenimine, 4-hydroxymercuri-2-isonitro-, 2,4-anhydride, 1570⁴.
- p*-Benzenimine, 2-hydroxymercuri-4-isonitro-, 2,4-anhydride, 1570⁴.
- C₆H₂INO**: Benzene, iodonitro-, 3565¹.
- C₆H₂KNO**: Potassium nitrophenoxide, 1409^{9,8,8}.
- C₆H₂LiNO**: Lithium nitrophenoxide, 1409^{9,8}.
- C₆H₂NNaO**: Sodium nitrophenoxide, 1409^{9,8,8}.
- C₆H₂NO₂Rb**: Rubidium nitrophenoxide, 1409^{9,8,8}.
- C₆H₂N₂O**: Benzene, *m*-dinitro-, 65⁹.
- C₆H₂N₂O₂**: Resorcinol, dinitrosomercapto-, 4213¹.
- C₆H₂N₂O**: See *Phenol, dinitro-*.
- C₆H₂N₂O**: Hydroquinol, 2,6-dinitro-, 713³.
- C₆H₂N₂O₂Pb**: Phenol, 2,4-dinitro-, lead deriv., 1410¹.
- C₆H₂N₂O**: Picramide, 1920⁹.
- C₆H₂N₂O**: Hydroxylamine, trinitrophenyl-, 1920⁹.
- C₆H₂O**: See *Quinone*.
- C₆H₂AsCl₂**: Arsine, dichlorophenyl-, P 1780⁹.
- C₆H₂AsN₂O**: Benzenearsonic acid, 3,5-dinitro-4-hydroxy-, 988⁹.
- C₆H₂Br**: See *Benzene, bromo-*.
- C₆H₂BrHgO**: Phenol, *o*(and *p*)-bromomercuri-, 2682⁹.
- C₆H₂BrN₂O**: 4-Pyrimidinecarboxylic acid, 5-bromo-1,6-dihydro-6-keto-2-methyl-, 2484⁷.
- C₆H₂BrNO**: Hydrazine, (5-*β*-bromo-2,4-dinitrophenyl)-, 2681¹.
- C₆H₂BrO₂S**: Maleic acid, α -bromo- β -(ethylmercapto)-anhydride, 1744⁹.
- C₆H₂BrO**: Muconic acid, α -bromo-, 3085⁴.
- C₆H₂BrO**: α -Hydromuconic acid, α -bromo- γ , δ -dihydroxy-, lactone, 3085⁴.
- C₆H₂BrO₂S**: 1,2-Benzenedisulfonic acid, 4-bromo-, 917⁴.
- C₆H₂Br₂N₂O** *m*-Phenylenediamine, 2,2-di-bromo-5-nitro-, 2124¹.
- C₆H₂Cl**: See *Benzene, chloro-*.
- C₆H₂ClHgN₂O**: Aniline, 2-chloromercuri-4-nitro-, 1570⁴.
- , 4-chloromercuri-2-nitro-, 1570⁴.
- C₆H₂ClN**: Benzenediazonium chloride, *BiCl₃ compd.*, 1223².
- C₆H₂ClNO**: Aniline, 2-chloro-4-nitro-, P 721².
- , 4-chloro-2-nitro-, P 721².
- C₆H₂ClNO**: *m*-Phenylenediamine, 4-chloro-2,6-dinitro-, P 721².
- C₆H₂ClO**: Phenol, chloro-, 885⁷.
- C₆H₂ClP**: Phosphenyl chloride, 68⁴.
- C₆H₂F**: See *Benzene, fluoro-*.
- C₆H₂HgIO**: Phenol, *o*(and *p*)-iodomercuri-, 2682⁹.
- C₆H₂HgNO**: Phenol, *o*(and *p*)-nitratemercuri-, 2682⁹.
- C₆H₂I**: See *Benzene, iodo-*.
- C₆H₂INO**: Isoxanthine, 8-iodo-9-methyl-, 2310⁹.
- C₆H₂INO**: Isoxanthine, 8-iodo-9-methyl-, iodide, 2311¹.
- C₆H₂NO**: (See also *Benzene, nitro-*) Nicotinic acid, [3-Pyridinecarboxylic acid], P 2964⁴.
- Phenol, nitroso-, 4194¹.
- C₆H₂NO**: See *Phenol, nitro-*.
- C₆H₂NO**: Hydroquinol, 2-nitro-, 713³.
- C₆H₂NO₂Pb**: Phenol, nitro-, lead deriv., 1409^{9,8}.
- C₆H₂NO₂S**: 1-Phenol-4-sulfonic acid, 2-nitro-, and Na salt, 919¹.
- C₆H₂NO₂S**: 1-Phenol-2,4-disulfonic acid, 6-nitro-, 919¹.
- C₆H₂NS**: Benzene, (dithionitro)-, 1225².
- C₆H₂N**: 1,2,3-Benzotriazole, 915⁷, 1069⁹.
- C₆H₂N₂O**: Aniline, 2,4-dinitro-, P 721².
- C₆H₂N₂O**: Phenol, 4-amino-2,5-dinitro-, 2493⁹.
- Picramic acid, 163⁷, 1920⁹.
- C₆H₂N₂O**: See *Picric acid*.
- C₆H₂NaO**: See *Sodium phenoxide*.
- C₆H₂**: See *Benzene*.
- C₆H₂AgClO**, 2445⁹.
- C₆H₂AsBr₂Cl**: Arsine, tris(β -chlorovinyl)-dibromide, 4185⁹.
- C₆H₂AsCl**: Arsine, chlorophenyl-, 2490⁹.

- C₆H₄AsClO₂** Benzenearsonic acid, *o*-chloro-, 2490⁹.
- C₆H₄AsCl₂O** Arsine, tris(β -chlorovinyl)-, oxide [β , β' , β'' - Trichlorotrivinylarsenic oxide], 4185².
- C₆H₄AsNO₂** Phenol, 2-amino-4-arsinazo-, 758⁹.
- C₆H₄AsNO₂O** Arsanilic acid, 3,5-dinitro-, 988⁹.
- C₆H₄BrN** Aniline, *p*-bromo-, *TeBr₄* addition compd., 1570⁹.
- C₆H₄BrN₂O₂** 4 - Imidazolecarboxylic acid, 2,5-dibromo-, ethyl ester, 2864⁴.
- C₆H₄ClNO₂S** Sulfamic acid, chlorophenyl-, *Na* salt, 3075⁴.
- C₆H₄ClN₂O₂** Hydrazine, (2 - chloro - 5 - nitrophenyl)-, 422².
- C₆H₄ClHg₂S** Thiophene, 2,5 - bis(chloromercuri)-3-ethyl-, 3653⁹.
- C₆H₄FN** Aniline, *o*-fluoro-, 4121⁴.
- C₆H₄Hg₂O** Phenol, *o*(and *p*)-hydroxymercuri-, 2682⁴.
- C₆H₄N₂O₂** See *Aniline*, *nitro*-.
- C₆H₄N₂O₂S** Compd. from diethyl 1,1-cyclopropanedicarboxylate and thiourea, 244¹.
- C₆H₄N₂O₂** Compd. from diethyl 1,1-cyclopropanedicarboxylate and urea, 243¹.
- Hydroxylamine, (*m*-nitrophenyl)-, 3460⁹.
- β - Pentenic acid, γ - imino - β - cyano - α - keto-, and salts, 1080⁹.
- 4 - Pyrimidinecarboxylic acid, 1,6 - dihydro-6-keto-2-methyl-, 2484⁴.
- Valeric acid, α - keto - β - (hydroxyimino-methyl)- γ -imino-, lactone, 1080⁹.
- C₆H₄N₂O₄** Piperazinetetrone, 1,4 - dimethyl-, 2517².
- C₆H₄N₂O₂** (See also *Heteroxanthine*.)
- Isoxanthine, 9 - methyl-, *chlorostannite*, 2311¹.
- Xanthine, 8-methyl-, 946⁷.
- C₆H₄N₂O₄** *m* - Phenylenediamine, 4,6 - dinitro-, 66⁹, P 721².
- C₆H₄N₂O₄** Leucoturic acid, 911⁴.
- C₆H₄N₂O₄** See *Ammonium picrate*.
- C₆H₄N₂** Melamine, tricyano-, *NH₄* salt, 2115².
- C₆H₄O** See *Phenol*.
- C₆H₄O₂** (See also *Hydroquinol*; *Pyrocatechol*; *Resorcinol*.)
- 3 - Hexine, 1,2,5,6 - diepoxy-, 1073⁴.
- C₆H₄O₂S** Bicyclo - Δ^2 - α - penthiophene - 5-carboxylic acid, 3653⁹.
- C₆H₄O₂** (See also *Phloroglucinol*; *Pyrogallol*.)
- 1,2,4-Benzenetriol, 2133⁹.
- C₆H₄O₂S** Benzenesulfonic acid, 2127²; *Ca* salt, 3785².
- C₆H₄O₂** 1,2,4,5-Benzenetetrol, 1944².
- Muonic acid, 3085².
- 1,4 - Pyrone, 2 - hydroxy - 3 - hydroxy-methyl-, [Hexadienic acid, trihydroxy-, γ -lactone], 733¹.
- C₆H₄O₂S** Phenolsulfonic acid, 918⁹.
- C₆H₄O₂Se** Phenylselenic acid, *K* salt, 3620⁹.
- C₆H₄O₂** Aconitic acid, 2849², 3500², 3869².
- Mannosaccharic acid, lactone, 1749².
- C₆H₄O₂S** Benzenedisulfonic acid, 2127².
- C₆H₄AsCl₂NO₂** Tris(β - chlorovinyl)hydroxy-arsonium nitrate, 4185².
- C₆H₄AsNNaO₂ + H₂O** See *Atoxyl*.
- C₆H₄AsNO₂O** Arsanilic acid, 3-nitro-, 988⁹.
- C₆H₄BO₂** Boric acid, phenyl-, 3640⁹.
- C₆H₄BrO₂S** Maleic acid, α - bromo - β - (ethyl-mercapto)-, and *Ba* salt, 1744⁴.
- C₆H₄BrO₂** α - Hydromuconic acid, δ - bromo- γ -hydroxy-, 3085².
- C₆H₄ClHg₂S** Thiophene, 2-chloromercuri-3(or 4)-ethyl-, 3653⁹.
- C₆H₄ClO₂** Succinic anhydride, β -chloro- α , α -dimethyl-, 1218¹.
- C₆H₄ClO₂** Malic acid, chloro-, acetate, 3871⁴.
- C₆H₄Mg₂NO₂ + 2H₂O** Phenol, *m*-nitro-, magnesium deriv., 1409⁴.
- C₆H₄N** (See also *Aniline*.)
- Picoline, 97⁴, 372⁴, P 3063².
- C₆H₄NO** Hydroxylamine, phenyl-, 1391⁴, 1938¹, 3460⁹.
- Phenol, amino-, 2082⁴, 3209⁴, P 3315².
- Pyridone, 3-methyl-, 578⁴.
- 2-Pyrrolealdehyde, 1-methyl-, 95⁹.
- C₆H₄NO₂** Bicyclo - Δ^2 - α - penthiophene-5-carboxamide, 3053⁹.
- C₆H₄NO₂** Hydroquinol, amino-, -*HCl*, 1428⁴.
- Pyrocatechol, 3-amino-, -*HCl*, 1428⁹.
- C₆H₄NO₂S** Sulfamic acid, phenyl-, *Na* salt, 3075⁴.
- Sulfanilic acid, 2405⁴.
- C₆H₄NO₂** Acetic acid, [(cyanotormyl)methoxy]-, methyl ester, 2844¹.
- C₆H₄NO₂S** Benzenesulfonic acid, *o* - hydrox-amino-, 1940¹.
- 1 - Phenol - 3 - sulfonic acid, 4 - amino-, 1940¹.
- 1 - Phenol - 4 - sulfonic acid, 2 - amino-, 2094⁴.
- C₆H₄NO₂PO₂**, 1409².
- C₆H₄NS** Phenyl mercaptan, *o*-amino-, 90².
- C₆H₄N₂O₂** Compd. from diethyl 1,1-cyclopropanedicarboxylate and guanidine, 243⁹.
- Hydrazine, (*p*-nitrophenyl)-, 2120⁹.
- β - Pentenamide, γ - amino - β - cyano - α - keto-, 1080⁹.
- m*-Phenylenediamine, 5-nitro-, 2124².
- C₆H₄N₂O₄** Δ^2 - 4 - Pyrazolineacetic acid, 1 - carbamyl-5-keto-, 2478².
- C₆H₄N₂O₂S** *s* - Hydrazinedisulfonic acid, (*p*-nitrophenyl)-, di-*NH₄* salt, 2126⁴.
- C₆H₄AsNO₂** Arsanilic acid, P 1100⁴; *Na* salt, 1986⁴.
- Benzenearsonic acid, amino-, *Na* salt, 1989⁴.
- C₆H₄AsNO₂** Arsanilic acid, hydroxy-, 590⁴, 988⁹; *Na* salt, 1989⁴.
- Benzenearsonic acid, amino-hydroxy-, 590⁴; *Na* salt, 1989⁴.
- C₆H₄BeNO₂** Ammonium beryllium malonate, 4153².
- C₆H₄Br₂N₂O** 1,1 - Cyclobutanedicarboxamide, *N*, *N'*-dibromo-, 3068⁹.
- C₆H₄Br₂O₂Te** Δ^2 - 1,2 - Telluroxene - 4 - one, 5,6-dimethyl-, *Te*-dibromide, 2479⁴.
- C₆H₄Cl₂O₂** *s* - Hexine - 2,5 - diol, 1,6 - dichloro-, 1073⁴.
- Succinyl chloride, α -ethyl-, 2476².

- C₂H₃Cl₂O₂Te Δ¹ - 1,2 - Tellurozen - 4 - one, 5,6-dimethyl-, Te-dichloride, 2479⁹.
- C₂H₃Cl₂O Succinic acid, α,β-dichloro-, dimethyl ester, 2118⁹.
- C₂H₃Cl₂N₄ Hexamethylenetetramine, tetra-chloro-, P 2335⁹.
- C₂H₃IN N-Methylpyridinium iodide, Hgls compds., 678⁹.
- C₂H₃IN₂O₂ + 2H₂O Isoxanthine, 8-iodo-9-methyl-, NH₂ deriv., 2311¹.
- C₂H₃I₂O₂Te Δ¹ - 1,2 - Tellurozen - 4 - one, 5,6-dimethyl- Te diiodide, 2479⁹.
- C₂H₃KMnO₄ Potassium diaquodimalonatomanganate, 4153¹.
- C₂H₃LiMnO₄ + 3H₂O Lithium diaquodimalonatomanganate, 4153¹.
- C₂H₃MnNaO₄ + 3H₂O Sodium diaquodimalonatomanganate, 4153¹.
- C₂H₃MnO₄Rb Rubidium diaquodimalonatomanganate, 4153¹.
- C₂H₃MnO₄TI Thallous diaquodimalonatomanganate, 4153¹.
- C₂H₃N See Hydrazine, phenyl-; Phenylenediamine.
- C₂H₃N₂O (See also Amidol.) Phenol, diamino-, 389⁹, 390¹. 2-Pyrazinol, 3,6-dimethyl-, 102¹.
- C₂H₃N₂O₂ 1, 5 - Spiro[cyclobutane hydantoin], 3068⁹.
Uracil, dimethyl-, 3874¹.
- C₂H₃N₂O₂ Isoviolaric acid, iminodimethyl-, 4189⁹.
- C₂H₃N₂S₂ 1,3,4 - Triazole, 2,2' - dithiobis[5-methylmercapto-, 1096⁹.
- C₂H₃O Acrylic acid, allyl ester, 55⁹.
- C₂H₃O₂Te Δ¹ - 1,2 - Tellurozen - 4 - one, 5,6-dimethyl-, 2479⁹.
- C₂H₃O₂ Fumaric acid, dimethyl ester, 912¹.
Glutaconic acid, β-methyl-, 2307⁹.
α-Hydroxycarboxylic acid, 2478⁹.
Maleic acid, dimethyl ester, 912¹.
Malonic acid, allyl-, 900⁹.
- C₂H₃O₂ Malonic acid, acetonyl-, 1743⁹.
Rhammonic acid, 2-keto-, lactone, 2120⁹.
- C₂H₃O₂ 1,1,3 - Propanetricarboxylic acid, 3478¹.
- C₂H₃O₂ (See also Citric acid.)
2,5-Anhydroadomucic acid, and Ca salt, 3072⁹.
2,5-Anhydriodosaccharic acid, 3072⁹.
2,5-Anhydromucic acid, 3072⁹.
Anhydrosaccharic acid, and salts, 3072⁹.
2,5-Anhydro-d-talomucic acid, 3072⁹.
- C₂H₃BrO₂ Caproic acid, 7-bromo-γ-hydroxy-, lactone, 1397⁹.
- C₂H₃BrO₂Succinic acid, α-bromo-α-(ethylsulfonyl)-, and salts, 1744⁹.
- C₂H₃BrO₂ Paraldehyde, bromo-, 1396⁹.
- C₂H₃ClO Δ¹-Hexenyl chloride, 3065⁹.
- C₂H₃CuNO₂ Citric acid, ammonium copper salt, 13⁹.
- C₂H₃FeO₂ See Iron acetate.
- C₂H₃LaO₂ See Lanthanum acetate.
- C₂H₃MnO₄ Diaquodimalonatomanganic acid, 4152⁹.
- C₂H₃N Pyrrole, 2,2-dimethyl-, 572⁹.
- C₂H₃NO₂ Propionic acid, β-cyano-, ethyl ester, 2476⁹.
- C₂H₃NO₂ Cyclopropanecarboxyhydroxamic acid, acetate, and its K salt, 1563⁹.
Diglycolimide, N-ethyl-, 900¹.
- C₂H₃N₂ 1,3,5 - Imidazopyridine, 4,5,6,7-tetrahydro-, 758⁹.
- C₂H₃N₂O Phenol, s-triamino-, 163⁹.
- C₂H₃N₂O₂ 2,4(3,5) - Thiazoleione, 2 - azine with acetone, 2481⁷.
- C₂H₃N₂O₂ 1,3,4 - Thiodiazole, 2 - acetamido-5-(ethylmercapto)-, 2687⁷.
- C₂H₃N₂O₂ See Cypferron; Histidine.
- C₂H₃N₂O₂ Methylamine, acid imidazolidinocarboxylate, 4211¹.
- C₂H₃N₂O₂ Furazan, 3-acetyl-4-methyl-, semicarbazone, 2677⁹.
- C₂H₃N₂O₂ Guanidine, acid imidazolidinocarboxylate, 4211¹.
- C₂H₃N₂ Melam, 1194⁹.
- C₂H₃NaO₂U Sodium uranylacetate, 3802¹.
- C₂H₃ 1,3 - Butadiene, 2,3 - dimethyl-, 1739⁹.
1-Butene, 3,3-dimethyl-, 4184¹.
Cyclohexene, 1422⁹, 3633⁹.
2,4-Hexadiene, 1739⁹.
- C₂H₃Br₂O₂ Acetic acid, s-dibromotrimethyl-, methyl ester, 904¹.
Pivalic acid, β,β'-dibromo-, methyl ester, 904¹.
- C₂H₃Cl₂S Sulfide, bis(β,γ - dichloropropyl), 2842⁹.
- C₂H₃Cl₂S₂ Disulfide, bis(β,γ - dichloropropyl), 2842⁹.
- C₂H₃FeO₂ Iron zymophosphate, 4011⁴.
- C₂H₃N₂O Methylpyridylammonium hydroxide, 1623⁹.
- C₂H₃N₂O₂ 1,1 - Cyclobutanedicarboxamide, 3068⁹.
- C₂H₃N₂O₂ Hydantoin, 5 - methoxy - 1,3 - dimethyl-, 911⁹.
- C₂H₃N₂O₂ 4 - Pyridazinecarboxylic acid, 2,3,4,5 - tetrahydro - 3 - keto - 6 - methyl-, hydrazide, 3663⁷.
Uracil, 5,6-bis(methylamino)-, and -HCl, 2309⁹.
- C₂H₃N₂O₂ Allantoin, dimethyl-, 1214⁹, 1215⁹.
3-ethyl-, 1214⁹.
- C₂H₃O Cyclohexane, 1,2-epoxy-, 1942⁹.
Δ¹ - 2 - Hexenone, [α - Acetyl - Δβ - butylene], 3870⁹.
Mesityl oxide, 1389⁹.
Δ¹ - 2 - Pentenone, 3 - methyl-, [γ - Acetyl - Δα - butylene], 3870⁹.
- C₂H₃O₂ Butyric acid, α-ethyl-β-hydroxy-, lactone, 2844⁹.
Caproic acid, ε(?) - hydroxy-, lactone, 3065⁹.
Cyclopropanecarboxylic acid, 1 - methyl-, methyl ester, 904¹.
Ethylene oxide, β - acetyl - α,α' - dimethyl-, 1233⁹.
2,4-Hexanedione, 1742⁹, 1743⁹.
2,4-Pentanedione, 3-methyl-, 1742⁹, 1743⁹.
Δ¹ - 3 - Pentenone, 1 - hydroxy - 2 - methyl-, 1742⁹.

- $C_6H_{12}O_6$ (See also *Acetoacetic acid, ethyl ester*.)
 Butyric acid, α -(formylmethyl)-, 2479¹.
 Caproic acid, α, γ -dihydroxy-, γ -lactone, 1399².
 Propionic acid, β -formyl-, ethyl ester, 2478¹.
 $C_6H_{10}O_6$ Acetic acid, ethylidene ether, 864¹, P 3903².
 1,1-Ethanediol, diacetate, P 1781⁴.
 2(5) - Furanone, 3,4 - dihydro - 3,4 - dihydroxy-5,5-dimethyl-, 3069⁴.
 3-Hexine-1,2,5,6-tetrol, 1073⁴.
 Malonic acid, ethylmethyl-, 900⁴.
 Oxalic acid, diethyl ester, 1973¹.
 $C_6H_8O_5$ Succinic acid, (ethylmercapto)-, 1744²; and salts, 1743².
 $C_6H_8O_5$ Acid from squalene ozonide (m. 191-2°), 3628².
 Epichitose, 3072⁴.
 Galactosan, 3874⁴.
 Glucosan, 411¹, 1748², 2813², 2814².
 Glucose, anhydro-, 1748².
 Metasaccharin, 3122².
 $(C_6H_{10}O_5)_n$ See *Cellulose; Glycogen; Inulin; Starch*.
 $C_6H_{10}O_5$ Succinic acid, (ethylsulfonyl)-, 1744².
 $C_6H_{10}O_5$ 2,5-Anhydromannonic acid, 3072².
 2,5-Anhydrotalonic acid, 3072².
 Glutaric acid, β - (carboxymethyl) - , [Methanetriacetic acid], 3070¹.
 $C_6H_8O_5$ Succinic acid, (ethylsulfonyl)-, and salts, 1744².
 $C_6H_8O_7$ Adipic acid, trihydroxy-, and salts, 2122².
 Gluconic acid, 2-keto-, 2120².
 Glucuronic acid, 3705².
 $C_6H_{10}O_5$ Mucic acid, P 1100², 3874⁴.
 Saccharic acid, 1398², 3874⁴.
 $C_6H_8Br_2NO_2$ Carbamic acid, β, γ - dibromopropyl-, ethyl ester, 1074².
 $C_6H_{10}ClO$ Cyclohexanol, 2-chloro-, 2114².
 $C_6H_8ClO_2$ 2-Pentanone, 3-chloro-4-hydroxy-4-methyl-, 2842².
 $C_6H_{10}ClO_2$ Galactosyl chloride, 3874⁴.
 $C_6H_8NO_2$ Carbamic acid, α -vinylpropyl ester, 240².
 Cyclopropanecarboxylic acid, 1-amino-, ethyl ester, and -HCl, 3068².
 $C_6H_{10}NO_2$ Butyric acid, α -(formylmethyl)-, oxime, 2479¹.
 Isobutyrohydroxamic acid, acetate, and its K salt, 1564².
 Propionic acid, β -formyl-, ethyl ester, oxime, 2478¹.
 $C_6H_8NO_2$ Butyric acid, α - (carbomethoxy-amino)-, 3884¹.
 $C_6H_8NO_2$ d-Dextrohexoaminic acid, lactone, -HCl, 3071².
 Dextro-d-ribohexoaminic acid, lactone, -HCl, 3071².
 Epichitohexamine acid, lactone, -HCl, 3071².
 $C_6H_8N_2$ Histamine, N-methyl-, 758⁴.
 $C_6H_8NaO_2$ Sodium acetate, acid, 186².
 C_6H_{12} (See also *Cyclohexane*.)
 1 (and 2)-Butene, 2,3-dimethyl-, 1389².
 Pentene, methyl-, 1389².
 $C_6H_8Br_2O$ Ether, bis(γ -bromopropyl), 408².
 $C_6H_8Br_2S$ Ethane, s - bis(β - bromoethylmercapto)-, 1559².
 $C_6H_8ClNO_2$ Carbamic acid, γ -chloro- α -ethylpropyl ester, 239².
 $C_6H_8ClNO_2$ Carbamic acid, β -chloro- α -(ethoxymethyl)ethyl ester, 240².
 $C_6H_8Cl_2O$ Ether, bis(γ -chloropropyl), 408².
 $C_6H_8Cl_2S$ Sulfide, bis(β -chloropropyl)-, 293².
 $C_6H_8Cl_2S$ Ethane, s - bis(β - chloroethylmercapto)-, 1559².
 —, 1,1' - ethylenedithiobis[2 - chloro-, 409².
 $C_6H_8Cl_2Se$ Selenide, bis(β -chloropropyl)-, 1560².
 $C_6H_8Cl_2Se$ Selenide, bis(β - chloropropyl)-, dichloride, 1560².
 $C_6H_8Cu_2N_2$, 3275².
 $C_6H_8Hg_2N_2S_2$ Compd. from 5 - amino - 1,3,4-thiadiazole - 2 - mercaptan, Hg(NO₃)₂ and EtI, 2687².
 $C_6H_8MnNO_2$ Ammonium diaquodimalonate-manganate, 4153².
 $C_6H_8N_2O_2$ 2,3 - Hexanedione, dioxime, and Ni salt, 909².
 Malonamide, α -isopropyl-, 2849².
 2,3 - Pentanedione, 4 - methyl-, dioxime, and Ni salt, 909².
 $C_6H_8N_2O_2$ See *Cytosine*.
 $C_6H_8N_2S$ Piperidine, thiocyanate, 3888².
 $C_6H_8N_2S_2$ Disulfide, bis(dimethylthiocarbamyl), [Tetramethylthiuram disulfide], 854².
 $C_6H_8N_2Se$ Pseudourea, γ - allyl - α - ethylseleno-, hydrobromide, 1081².
 —, α - allyl - γ - ethylseleno-, hydroiodide, 1081².
 $C_6H_8N_4$ See *Hexamethylenetetramine*.
 $C_6H_8N_4$ Ethylenediamine, N, N, N', N' - tetramethyl-, and chlorourate, 1777², 1778².
 $C_6H_8N_4NiO_4$ + H₂O Glyoxime, aminomethyl-, nickel salt, 2677².
 C_6H_8O (See also *Cyclohexanol*.)
 Δ^1 -3-Hexenol, 1739².
 $C_6H_8O_2$ Amylanthanic acid, salts, 1211².
 $C_6H_8O_2$ Caproaldehyde, δ -hydroxy-, 3065².
 Caproic acid, 313².
 Cyclohexanediol, 1087², 3083².
 2 - Hexanone, 6 - hydroxy-, [δ - Acetobutyl alcohol], 3874².
 Ketene diacetal, 3067².
 2 - Pyranol, tetrahydro - 6 - methyl-, 3065².
 $C_6H_8O_2$ (See also *Malaldehyde; Paraldehyde*.)
 Cyclohexanetriol, 2133².
 $C_6H_8O_2$ Digitoxose, 2121².
 $C_6H_8O_2$ Aceritol, 1231².
 Fucose, 4190².
 Glucosides, 2118², 2119².
 Rhamnose, 2120².
 $C_6H_8O_2S$ Glucose, thio-, 3637⁴.
 $C_6H_8O_2$ (See also *Fructose; Galactose; d-Glucose; Inositol; Mannose*.)
 Rhammonic acid, 2120².
 Rhamnose, 3874².
 $C_6H_8O_2$ Galactonic acid, 2122².
 Gluconic acid, 1399², 2120², 2122².
 Mannonic acid, 2122².

- C₆H₁₁O₁₂P₄** Acid, 264⁵.
C₆H₁₀S₃ Triethylene trisulfide, *Hg(NO₃)₂ and HgCl₂ derivs.*, 3065¹.
C₆H₁₀S₄ Triethylene tetrasulfide, *HgCl₂ and Hg(NO₃)₂ derivs.*, 3065¹.
C₆H₁₀BO₄ Fructoboric acid, 3070⁶.
C₆H₁₀BrN₃Se Compd. of ethylselenourea with allyl bromide, 1081¹.
C₆H₁₀IM₂Se Compd. of allylselenourea with EtI, 1081¹.
C₆H₁₂N Allylamine, *N-ethyl-N-methyl*, 3629⁶.
 Cyclohexylamine, 1942⁷.
 Diethylamine, *N-vinyl*, 1220⁶.
C₆H₁₂NO 1 - Pyrrolidinemethanol, [*N* - β Hydroxyethylpyrrolidine], 3473⁶.
C₆H₁₂NO₂ (See also *Leucine*).
 Caproic acid, ϵ -amino-, 3917³.
 Carbamic acid, isomyl ester, 3700⁶.
C₆H₁₂NO₃ Epichitosamine, 3072⁶.
 Ethylamine, hydrogen diglycolate, 900¹.
 Fuconamide, 4190⁶.
 Glucosamine, 4211³.
 Hexosamine, *hydrochloride*, 570⁴.
 Xylohexosaminic acid, 3071⁶.
C₆H₁₂NO₃ Chondrosaminic acid, 3071⁶.
 Dextro-*D*-ribohexosaminic acid, 3071⁶.
 Epichondrosaminic acid, 3071⁶.
 Levo-*D*-ribohexosaminic acid, 3071⁶.
C₆H₁₂N₂O₈ Sb + H₂O Antimonyl tartaric acid, ethylenediamine salt, 970⁶.
C₆H₁₂N₂O₈ Semicarbazide, 1-isopropyl-, oxalate, 2845⁶.
C₆H₁₂N₂S Compd. from ClCO₂Et and Na deriv. of acetone thiosemicarbazone, 2481¹.
C₆H₁₂O₂ Tl Thalliumdiethyl acetate, 1209¹.
C₆H₁₄ (See also *Hexane*).
 Butane, dimethyl-, 1389⁶, 4184^{1,2}.
 Pentane, methyl-, 1389⁶, 4184¹.
C₆H₁₄BrN Triethylamine, β -bromo-, and -*HBr*, 1220⁶.
C₆H₁₄Br₂Sn Stannane, dibromodisopropyl-, [Tin diisopropyl dibromide], 4184¹.
C₆H₁₄Cl₂Sn Stannane, dichlorodisopropyl-, [Tin diisopropyl dichloride], 4184¹.
C₆H₁₄Hg Mercury diisopropyl, 3062⁷.
C₆H₁₄N₂O₂ See *Lysine*.
C₆H₁₄N₂O₂ See *Arginine*.
C₆H₁₄O 2-Butanol, 2-ethyl-, 1389⁶.
 2-Pentanol, 4-methyl-, 1389⁶.
C₆H₁₄OSn Tin diisopropyl oxide, 4184¹.
C₆H₁₄O₂ Acetal, 864¹.
C₆H₁₄O₂S Ethanol, 2,2'-(ethylenedimercapto)-bis-, 1559⁶.
 —, 2,2'-ethylenedithiobis-, 409³.
C₆H₁₄O₃ 1-Propanol, 3,3'-oxybis-, 1741¹.
C₆H₁₄O₄ See *Dulcitol*; *Mannitol*.
C₆H₁₄BO₃ Mannitoboric acid, 3070⁶.
C₆H₁₄Br₃ Triethylsulfonium bromide, 2263⁶.
C₆H₁₄PF₆ Plumbane, triethylfluoro-, [Triethyllead fluoride], 3880⁶.
C₆H₁₄HgI₂S, 188⁹.
C₆H₁₄HgI₂S, 188⁹.
C₆H₁₄HgI₂S, 188⁹.
C₆H₁₂N Dipropylamine, *H₂SeBr₂*, *H₂TeBr₂* and *H₂SnBr₂* salts, 2628⁹.
 Propylamine, *N-ethyl-N-methyl*, and salts, 3629⁶.
 Triethylamine, 1391¹, 3642⁶; *HCl*, 2055³; *H₂SeBr₂*, *H₂TeBr₂*, and *H₂SnBr₂* salts, 2628⁹.
C₆H₁₂NO 2 - Butanol, 3 - (dimethylamino)-, 2496¹.
 Propylamine, *N-ethyl-N-methyl*, oxide, and salts, 3629⁶.
C₆H₁₄O₂P 1 - Butanephosphonic acid, 1 - ethyl-1 - hydroxy-, lead salt, 70³.
 1 - Propanephosphonic acid, 1 - hydroxy-1,2,2-trimethyl-, lead salt, 70³.
C₆H₁₄N₂ Hydrazine, *s* - diisopropyl-, and *hydrochloride*, 904².
C₆H₁₂N₄ Guanidine, α,α' -1,4-butylenebis-, and *derivs.*, 2677³.
 —, tetramethylenedi-, 2698⁶.
C₆H₁₄OPb Triethyllead hydroxide, 3881¹.
C₆H₁₄NO₃ (See also *Neosins*).
 Alaninecholine, 3870⁶.
C₆H₁₂N₂O See *Ammonium citrate*.
C₆H₁₂N₂P Phosphinimine, *p*-triethyl-, hydrazoate, 1076³.
C₆H₁₂CuN₂O₂S₂ + 5H₂O Copper dimethylamino-, sulfonate, 1933⁶.
C₆H₁₂Br₂N₂Bu Isopropylamine, pentabromoruthenate, 692¹.
 Propylamine, pentabromoruthenate, 692¹.
 Trimethylamine, pentabromoruthenate, 692¹.
C₆H₁₂Cl₂CrN₂O₄ + 3H₂O, 1192⁸.
C₆N₄Na₃ Melamine, tricyano-, tri-Na salt, 2115¹.
C₂P Phosphorus carbide, 1053¹.
C₇H₅BrN₂O₂ Benzonitrile, 4 - bromo - 3 - nitro-, 1224¹, 2120⁶.
C₇H₅ClN₂O₂ Benzonitrile, 4 - chloro - 3 - nitro-, 1224¹, 2129⁶.
C₇H₅Cl₂HgNO₂ Benzoyl chloride, 2 - chloromercuri-4-nitro-, 2856⁶.
C₇H₅Cl₂Hg₂NO₂ Salicylic acid, ? - bis(chloromercuri)-5-nitro-, 1571⁶.
C₇H₅Cl₂N₂O₂ Toluene, 2,6 - dichloro - 3,4,5-trinitro-, 2492⁶.
C₇H₅N₂O₃ Benzoic acid, 2,4,6 - trinitro-, *mercuric salt*, 413².
C₇H₅Br₂N Indazole, 3,5-dibromo-, 3657⁶.
C₇H₅ClHgNO₂ Salicylic acid, 3 - chloromercuri-5-nitro-, 1571⁶.
C₇H₅ClNO₂S Saccharin, 4-chloro-, 1572⁶.
C₇H₅Cl₂Hg₂O₂ Salicylaldehyde, 3,5 - bis(chloromercuri)-, 2856⁶.
C₇H₅Cl₂N Indazole, 3,5-dichloro-, 3657⁶.
C₇H₅Cl₂N₂O Toluene, 2,6-dichloro-3,4-dinitro-, 2492⁶.
C₇H₅F₃NO₂ Toluene, α -trifluoro-*m*-nitro-, 2316⁶.
C₇H₅N₂O₂ Benzoic acid, dinitro-, 671⁶.
C₇H₅N₂O Salicylic acid, 3,5-dinitro-, 1571⁶.
C₇H₅OS₂ 1,2-Benzodisulfol-3-one, 1226⁶.
C₇H₅O Meconic acid, 97³, 4296⁷.
C₇H₅BrN Indazole, 5-bromo-, and *hydrochloride*, 3658⁷.
C₇H₅BrN₂O Toluene, α -bromo- α , α -dinitro-, 2848⁶.

- $C_7H_5BrO_2$ Benzoic acid, 2-bromo-5-hydroxy-, 12311.
 $C_7H_5CaO_2$ P 12954.
 C_7H_5ClF Toluene, α - chloro - α, α - difluoro-, 23194.
 C_7H_5ClN Indazole, 5-chloro-, 36577.
 $C_7H_5ClNO_2$ Toluene, chlorodinitro-, 877, 4124.
 $C_7H_5ClO_2$ Benzoic acid, chloro-, 41131.
 $C_7H_5ClO_2$ Benzoic acid, 4-chloro-3-hydroxy-, 12309.
 $C_7H_5ClO_2S$ Benzoic acid, *m*-(chlorosulfonyl)-, 4144.
 $C_7H_5Cl_2NO$ Benzamide, *N, N*-dichloro-, 12284.
 $C_7H_5Cl_2NO_2$ Toluene, 2,6 - dichloro - 4 - nitro-, 24927.
 $C_7H_5Cl_2NO_2S$ *m* - Toluenesulfonyl chloride, 4-chloro-5-nitro-, 24924.
 $C_7H_5Cl_3$ Toluene, 2,3,6-trichloro-, P 4244.
 $C_7H_5F_3$ Toluene, α -trifluoro-, 23164.
 C_7H_5IN Indazole, iodo-, 365013.
 C_7H_5IO Benzaldehyde, *m* - hydroxy - γ - iodo-, 28564.
 C_7H_5IO Benzoic acid, *m* - hydroxy - γ - iodo-, 28564.
 $C_7H_5KN_2O_2$ Toluene, α, α - dinitro-, potassium deriv., 28448.
 C_7H_5N Benzonitrile, 15889, 19014, 38844, 41034.
 C_7H_5NO Benzoxazole, 36604.
 $C_7H_5NO_2$ Gentisonitrile, 7134.
 $C_7H_5NO_2$ Benzaldehyde, nitro-, 26827.
 $C_7H_5NO_2S$ See *Saccharin*.
 $C_7H_5NO_2$ Benzoic acid, nitro-, 6714, 22814, 36677, 41124, 41131.
 $C_7H_5NO_2$ Salicylic acid, nitro-, 15714, 30778, 41124.
 $C_7H_5N_3S$ Thiocyanic acid, phenylthio ester, [Phenylsulfur thiocyanate], 38874.
 $C_7H_5N_3O_2$ See *Toluene, trinitro-*.
 $C_7H_5N_3O_2$ Anisole, trinitro-, 774, 24934.
 $C_7H_5N_3O_2$ See *Tetryl*.
 $C_7H_5Na_2O_2$ See *Sodium salicylate*.
 $C_7H_5BrNO_2$ Toluene, α - bromo - o -(and p) - nitro-, 7134.
 C_7H_5ClNO Benzamide, *N*-chloro-, 12284.
 $C_7H_5ClNO_2$ Anthranilic acid, chloro-, 23174.
 $C_7H_5ClNO_2$ Toluene, α - chloro - p - nitro-, [p - Nitrobenzyl chloride], 41954.
 $C_7H_5ClNO_2S$ *m*-Toluenesulfonic acid, 4 - chloro-5-nitro-, *solts*, 24922.
 $C_7H_5ClNO_2$ 1,2,3 - Benzotriazol - 1 - ol, 4-chloro-5-methyl-, 4124.
 $C_7H_5Cl_2$ Toluene, dichloro-, [Benzylidene chloride], P 4244, 42004.
 $C_7H_5Cl_2NO_2$ p - Toluidine, 3,5 - dichloro - 2-nitro-, and *HCl*, 24924.
 $C_7H_5F_2$ Toluene, α, α -difluoro-, 41214.
 $C_7H_5FeN_2O_2$ Methyl nitroprusside, 2134.
 $C_7H_5Hg_2O_2$ Benzaldehyde, 4 - hydroxy - 3,5-bis(hydroxymercuri)-, 28564.
 $C_7H_5Hg_2O_2$ Salicylaldehyde, 3,5 - bis(hydroxymercuri)-, 28564.
 $C_7H_5Hg_2N_2O_2S$ Compd. from $Hg(NO_2)_2$ and CCl_2NO_2 , 19544.
 $C_7H_5N_2$ Benzimidazole, 2574.
 $C_7H_5N_2O_2$ Toluene, dinitro-, 15064.
 $C_7H_5N_2O_2$ Benzonitrile, 4 - hydrazino - 3 - nitro-, 12254.
 $C_7H_5N_2S$ Carbamyl azide, phenylthio-, 8624.
 $C_7H_5N_2S$ 1,2,3,4 - Tetrazole - 5 - mercaptan, 1-phenyl-, 38994.
 $C_7H_5N_2O$ 1,2,3,4 - Tetrazole, 5 - (nitrosoamino)-1-phenyl-, 38994.
 C_7H_5O See *Benzaldehyde*.
 C_7H_5O (See also *Benzoic acid*.)
 C_7H_5O Benzaldehyde, *m*-hydroxy-, P 26954.
 C_7H_5O Salicylaldehyde, P 36664.
 $C_7H_5O_2S$ Benzoic acid, *m*-mercapto-, 4144.
 $C_7H_5O_2$ (See also *Salicylic acid*.)
 $C_7H_5O_2$ Benzoic acid, hydroxy-, 6714, 9077, 12304.
 $C_7H_5O_2$ Protocatechualdehyde, P 34864.
 $C_7H_5O_2S$ Pyruvic acid, 2 - furylthio-, [*o* - Furylpyrotartaric acid], 38984.
 $C_7H_5O_2$ Benzoic acid, dihydroxy-, [Pyrocatecholcarboxylic acid], 5744.
 $C_7H_5O_2$ Gentisic acid, 9074.
 $C_7H_5O_2$ Protocatechuic acid, 9074, 17824.
 $C_7H_5O_2$ β -Resorcylic acid, 9074.
 $C_7H_5O_2$ Gallic acid, 5754, 9074, 38804.
 $C_7H_5O_2S$ Benzenesulfonic acid, γ - formyl - γ - hydroxy-, *Na salt*, 24974.
 $C_7H_5O_2S$ Benzoic acid, sulfo-, 9174, 12284.
 $C_7H_5O_2S$ Salicylic acid, sulfo-, 29614.
 $C_7H_5O_2S$ Benzenedisulfonic acid, γ - formyl- γ -hydroxy-, *salt*, 24974.
 C_7H_5Br Toluene, α -bromo-, [Benzyl bromide], P 42144.
 C_7H_5BrO Muconic acid, α -bromo-, methylester, 30854.
 C_7H_5Cl Toluene, chloro-, 19374, 30777, 36404, P 42144.
 $C_7H_5ClHgN_2O_2$ Aniline, 2 - (chloromercuri)-*N*-methyl-4-nitro-, 754.
 C_7H_5ClMg Benzylmagnesium chloride, 34794.
 $C_7H_5ClNNaO_2S + 3H_2O$ Chloramine-T, 28564, 41934.
 $C_7H_5ClN_2$ p - Toluenediazonium chloride, *BiCl_3 compd.*, 12234.
 $C_7H_5ClN_2O_2$ *m* - Toluidine, 2 - chloro - 6 - nitro-, 4124.
 $C_7H_5ClN_2O_2S$ *m*-Toluenesulfonamide, 4 - chloro-5-nitro-, 24924.
 C_7H_5ClO Benzyl alcohol, o -chloro-, 1094.
 $C_7H_5ClO_2S$ p -Toluenesulfonyl chloride, 32094.
 $C_7H_5Cl_2N$ p - Toluidine, 3,5 - dichloro-, and *HCl*, 24024.
 $C_7H_5Cl_2NO_2S$ See *Dichloramine-T*.
 $C_7H_5IO_2$ Guaiacol, 5-iodo-, 35124.
 $C_7H_5IO_2$ 1,4 - Pyrone, 2,6 - dimethyl-, iodine deriv. of, and *its Ba deriv.*, 964.
 $C_7H_5NN_2O_2S$ Glyoxal, phenyl-, oxime, *NaHSO_3* deriv., 1014.
 C_7H_5NO Benzamide, thiono-, 38844.
 C_7H_5NO Formanilide, 35654.
 C_7H_5NO Benzohydroxamic acid, 4164.
 C_7H_5NO Benzoic acid, amino-, 16894, 18954.
 C_7H_5NO Toluene, nitro-, 15064, 19374, 26044.
 $C_7H_5NO_2S$ Benzyl mercaptan, p -nitro-, 12124.
 $C_7H_5NO_2$ Anisole, p -nitro-, 7114.
 $C_7H_5NO_2$ p -Cresol, 2-nitro-, P 4237.

- Pyruvic acid, 2 - furyl-, oxime, [α -Furyl-pyrotartaric acid, oxime], 3895⁹.
- C₇H₇NO₅S *Thenohydroxamic acid, acetate, and salts*, 416⁷.
- C₇H₇NO₅ Pyromucylhydroxamic acid, acetate, and salts, 416⁸.
- C₇H₇NO₅S Benzoic acid, sulfamyl-, 414⁵, 1197⁹.
- C₇H₇NO₅S Benzoic acid, *p*-sulfamino-, 3075⁹.
- C₇H₇N₃S Benzamide, thio-, 1588⁹.
- C₇H₇N₃ 1,2,3 - Benzotriazole, methyl-, 915^{4,7}.
Indazole, 5-amino-, 3659⁹.
Toluene, α -triazole, [Benzyl azide], 3884⁴.
- C₇H₇N₃O 1,2,3 - Benzotriazol - 1 - ol, 6 - methyl-, 2126⁷.
- C₇H₇N₃O₂ Toluidine, dinitro-, 1639⁴, 2488^{1,7}.
- C₇H₇N₄ 1,2,3,4 - Tetrazole, aminophenyl-, 3899^{1,2}.
- C₇H₇NaO Sodium benzyloxide, 4194⁴.
- C₇H₇ See *Toluene*.
- C₇H₇BrClO₂ α - Hydromucic acid, δ - bromo- γ -chloro-, methyl ester, 3085⁵.
- C₇H₇BrNO *o* - Cresol, aminobromo-, and -HCl, 1672⁹, 3472⁹.
- C₇H₇IN *m* - Toluidine, 4 - iodo-, and -HCl, 2123⁴.
- C₇H₇N₂ Benzimidine, 3078⁹.
- C₇H₇N₂O Benzohydroxamamide, [Benzenyl-amidoxime], 755⁹.
p-Diazotoluene, 383⁷.
- C₇H₇N₂O₂ Urea, *p*-hydroxyphenyl-, 2870⁹, P 3487⁷.
- C₇H₇N₂O₃ *p* - Cresol, 2 - amino - 5 - nitro-, [4 - Methyl - 5 - nitro - 2 - aminophenol], P 500⁸.
2 - Pyrazinecarboxylic acid, 5 - hydroxy - 3,6 - dimethyl-, and salts, 102².
4 - Pyridineacetamide, 2,6 - dihydroxy-, 3467⁴.
- C₇H₇N₂O₃S Sucramin, 312¹.
- C₇H₇N₂O₄ (See also *Theobromine*; *Theophylline*.)
Deoxyuric acid, 7,9-dimethyl-, and derivs., 2309⁷.
- C₇H₇N₂O₅S Isoxanthine, 9 - methyl - 8 - methyl-mercapto-, 2311¹.
Uric acid, 7,9 - dimethyl - 8 - thio-, 2309⁷.
- C₇H₇N₂O₅ Uric acid, dimethyl-, 1972².
- C₇H₇O (See also *Benzyl alcohol*; *Cresol*.)
Anisole, 1224¹, 1227⁷, 1248⁹.
- C₇H₇O₂ (See also *Guaiacol*; *Saligenin*.)
Benzyl alcohol, *o*(and *p*)-hydroxy-, P 495¹.
Homopyrocatechol, 3077⁴.
Orcinol, 2851⁴.
- C₇H₇O₃S *p*-Toluenesulfonic acid, 2111³.
- C₇H₇O₃ 3 - Furancarboxylic acid, 2,5 - dihydro-2-keto-5,5-dimethyl-, 3069⁴.
1,4 - Pyrone, 2 - hydroxy - 3 - hydroxy-methyl-, methyl ether, 733².
- C₇H₇O₄ Glutaric acid, β - (carboxymethylene)-, [Isobutylene - α , γ , γ' - tricarboxylic acid], 3467⁴.
- C₇H₇O₄ Tricarballic acid, β - (hydroxy - methoxy)-, lactone, [Methylene-citric acid], 3070⁹.
- C₇H₇As Arsine tolyl-, 2490⁹.
- C₇H₇AsCl₃l Tris(β - chlorovinyl)methylarsonium iodide, 4185⁹.
- C₇H₇AsN₂O₂ See *Trypsinamide*.
- C₇H₇ClN₃ 4 - *o* - Tolylenediamine, 3 - chloro-, 412⁷.
- C₇H₇ClO₂ Δ^2 - Cyclopentenone, chlorohydroxy-dimethyl-, 1218¹.
- C₇H₇N (See also *Aniline*, *N*-methyl-, *Toluidine*.)
Benzylamine, ferrocyanide, 3063⁹.
Lutidine, 977⁴, 372⁹.
- C₇H₇NO Anisidine, 910⁴; ferrocyanide, 3063⁹.
m-Cresol, 6-amino-, and -HCl, 1429¹.
Phenol, *p*-methylamino-, P 2869⁹.
3 - Pyrrolealdehyde, 2,5 - dimethyl-, 95¹.
- C₇H₇NO₂ Pyridine, 2,4-dimethoxy-, 1070⁹.
2(1) - Pyridone, γ - methoxy - 1 - methyl-, 1070⁹.
Pyrrolocarboxylic acid, dimethyl-, 95⁷, 389⁹.
- C₇H₇NO₂S Toluenesulfonamide, 75⁹, 917⁹, 1571⁹, 2335⁹, 4193⁹.
- C₇H₇NO₂ Alanine, β -2-furyl-, 1085¹, 389⁹.
Ether, methyl *p*-nitrobenzyl-, 4195⁹.
- C₇H₇NO₂S Benzenesulfonic acid, *p*-methyl-amino-, 918⁹.
Sulfamic acid, tolyl-, *Na* salt, 3075⁹.
- C₇H₇NO₂S Sulfamic acid, *p*-amyl-, *Na* salt, 3075⁹.
- C₇H₇N₂O₂Sb + 2H₂O Antimony tartaric acid, glyoxaline salt, 970⁹.
- C₇H₇N₂O₃ Furazan, 3-acetyl-4-methyl-, oxime, acetyl deriv., 2677⁷.
- C₇H₇N₂O₃S Hydrazinesulfonic acid, β - (2-nitro-*p*-tolyl)-, *NH₄* salt, 2126⁷.
- C₇H₇BrClO Cyclohexanecarboxyl chloride, 1-bromo-, 240⁹.
- C₇H₇BrNO₂ Malonic acid, bromonitro-, diethyl ester, 2848⁹.
- C₇H₇BrO Cycloheptanone, 2,7 - dibromo-, 2123².
Cyclohexanecarboxyl bromide, 1-bromo-, 240⁹.
- C₇H₇Br₂O₂Te Δ^1 - 1,2 - Telluroxen - 4 - one, 5-ethyl - 6 - methyl-, *Te* - dibromide, 2479⁷.
- C₇H₇Br₂O₄ Malonic acid, dibromo-, diethyl ester, 2848⁹.
- C₇H₇ClN₃O 1,2,3 - Benzotriazol - 1 - ol, 4-chloro-5-methyl-, hydrazine salt, 412⁷.
- C₇H₇Cl₂O₂Te Δ^1 - 1,2 - Telluroxen - 4 - one, 5-ethyl - 6 - methyl-, *Te* - dichloride, 2479⁷.
- C₇H₇Cl₃NO₂ Lactimidic acid, α , β , β - trichloro-, ethyl ester acetate, hydrochloride, 1394¹.
- C₇H₇IN N - Ethylpyridinium iodide, *HEL* compounds, 678⁹.
N-Methylpicoliniumiodide, *HEL* compounds, 678⁹.
- C₇H₇Os₂Te Δ^1 - 1,2 - Telluroxen - 4 - one, 5-ethyl - 6 - methyl-, *Te* - diiodide, 2479⁷.
- C₇H₇KNO₂ Malonic acid, nitro-, diethyl ester, potassium deriv., 2848⁹.
- C₇H₇N₂ Hydrazine, α - methyl - α - phenyl-, 2680⁹.
Tolylenediamine, 740⁹, 1871⁹; ferrocyanide, 3064¹; *TeBr₂* addition compd., 1870⁹.

- $C_7H_{12}N_2O$ Hydrazine, *m*-anisyl-, 100⁸.
2 - Pyrrolealdehyde, 3,5 - dimethyl-, oxime, 95⁷.
 $C_7H_{12}N_2O_3$ Uracil, trimethyl-, 578⁸.
 $C_7H_{12}N_2O_4$ Glutaric acid, α - diazo-, dimethyl ester, 3466⁷.
 $C_7H_{12}N_2O_5$ Uracil, 6 - methylamino - 5 - (N-methylformamido)-, 2309⁸.
 $C_7H_{12}N_2O_5S$ Pseudouric acid, 7,9 - dimethyl-8-thio-, 2309⁸.
 $C_7H_{12}N_2O_6$ Uric acid, 4,5 - dihydro - 4,5 - dimethoxy-, 1215⁴.
 $C_7H_{12}O_2$ Δ^4 - Cyclopentenone, 3 - hydroxy-4,4-dimethyl-, 1217⁸.
 $C_7H_{12}O_2Te$ Δ^4 - 1,2 - Telluroxene - 4 - one, 5-ethyl-6-methyl-, 2479⁸.
 $C_7H_{12}O_3$ Glutaconic acid, α , β -dimethyl-, 2308¹.
 $C_7H_{12}O_3S$ Propionic acid, α - mercapto-, tri-thiocarbonate, and *Ba salt*, 2110⁸.
 $C_7H_{12}O_4$ Acid from oxidation of bilirubin ammonium B, and *Ba salt*, 3674⁸.
 $C_7H_{12}O_5$ β - Galaheptanepentolactide, monolactone, 2680¹.
 $C_7H_{12}O_5$ Mannohepturonic acid, 2679¹; lactone, 2121¹.
 $C_7H_{12}BrO_4$ Malonic acid, bromo-, diethyl ester, 2848⁸.
 $C_7H_{12}ClO_4$ Malonic acid, chloro-, diethyl ester, 2848⁸.
 $C_7H_{12}Cl_2O_4$ Tellurium O - ethylacetylacetone trichloride, 904¹.
 $C_7H_{12}F_6$ Cyclohexane, (trifluoromethyl)-, 2316⁸.
 $C_7H_{12}NO$ Rnathonitrile, δ -keto-(?), 3647⁴.
Ethylamine, N - (2 - furylmethyl)-, -HCl, 1084¹.
Nochydrotropidone, and *derivs.*, P 3095⁸.
 $C_7H_{12}NO_2$ Cyclopropanecarboxylic acid, 1-carbamyl-, ethyl ester, 3068⁸.
Diglycolimide, N-propyl-, 900¹.
 $C_7H_{12}NO_3$ Malonic acid, nitro-, diethyl ester, 2848⁸.
 $C_7H_{12}N_2O$ Guanidine, phenol addition compd., 2482⁸.
 $C_7H_{12}N_2O_2$ Dimethylamine, acid imidazole-dicarboxylate, 4211¹.
Ethylamine, acid imidazole-dicarboxylate, 4211¹.
 $C_7H_{12}NaO_3$ Malonic acid, diethyl ester, Na deriv., 3069⁸.
 C_7H_{12} 2,4-Heptadiene, 1739⁸.
2,4-Hexadiene, 2-methyl-, 1739⁸.
 $C_7H_{12}Br_2N_2O_2$ Malonamide, N, N' - dibromo- α , α -dimethyl-, 3068⁸.
 $C_7H_{12}F_6$ Cyclohexane, (difluoromethyl)-, 2316⁸.
 $C_7H_{12}N_2O_3$ Glucimidazole*, 4211¹.
 $C_7H_{12}N_2O_3S$ μ - Thioglucimidazole*, 4211¹.
 $C_7H_{12}N_2O_3S$ Glucimidazolone*, 4211¹.
 $C_7H_{12}N_2S_2$ Thiram disulfide, cyclopentamethyl-ene-, 834¹.
 $C_7H_{12}N_2O_3$ Uracil, 5 - ethylamino - 6 - methylamino-, and -HCl, 2310⁸.
 $C_7H_{12}N_2O_3S$ Guanidine, benzenesulfonamide addition compd., 2482⁸.
 $C_7H_{12}N_2O_4$ Allantoin, 1,3,8 - trimethyl-, 1215¹.
 $C_7H_{12}O$ Cyclohexanone, 2-methyl-, 1942⁸.
Cyclohexenecarbinol, 1943⁸.
 Δ^4 - 2 - Heptenone, 3068⁸.
 $C_7H_{12}O_2$ Cyclohexyranthnic acid, *Na salt*, 1211¹.
 $C_7H_{12}O_2$ Acrylic acid, butyl ester, 55⁸.
Cyclohexanecarboxylic acid, 1943⁸.
Naphthenic acid, *Na salt*, 1594⁴.
2,4 - Pentanedione, 3 - ethyl-, 1742⁸, 1743⁸.
 $C_7H_{12}O_2$ Butyric acid, α -formyl-, ethyl ester, 4187⁴.
Enanthic acid, δ -keto-(?), [Propionylbutyric acid(?)], 3647⁴.
 $C_7H_{12}O_2$ Adipic acid, β -methyl-, 1485⁸.
Malonic acid, diethyl-, 2483¹.
—, diethyl ester, 1562⁴, 3784¹, 3884⁴.
—, ethyl-, ethyl ester, *K salt*, 3883¹.
 $C_7H_{12}O_2$ Malonic acid, hydroxy (β - hydroxybutyl)-, and *Ba salt*, 1397⁴.
 $C_7H_{12}O_2$ Galaheptonic acid, lactone, 2122⁸.
 $C_7H_{12}BrO_2$ Propionic acid, β -bromo-, butyl ester, 561¹.
 $C_7H_{12}Br_2ClO$ Ether, γ , δ - dibromo - α - (chloromethyl)butyl ethyl, [1,2 - Dibromo-5 - chloro - 4 - ethoxypentane], 2473¹.
 $C_7H_{12}ClO$ Ether, α - (chloromethyl) - Δ^4 - butenyl ethyl, [5 - Chloro - 4 - ethoxy - 1-pentene], 2473¹.
 $C_7H_{12}ClO_2$ Propionic acid, β - chloro-, butyl ester, 561¹.
 $C_7H_{12}MnN_2O_{11}$ Guanidine diaquodimalonato-manganate, 4153¹.
 $C_7H_{12}NO_2$ Apocarnitine, and *derivs.*, 1079³.
Carbamic acid, cyclohexyl ester, 240¹.
 $C_7H_{12}NO_4$ Glutamic acid, dimethyl ester, hydrochloride, 3466⁷.
 $C_7H_{12}N_2O_2$ Butyric acid, α - (formylmethyl)-, semicarbazone, 2479¹.
Propionic acid, β - formyl-, ethyl ester, semicarbazone, 2478¹.
 C_7H_{12} 1 - Butene, 2,3,3 - trimethyl-, [β , γ -Trimethyl - Δ^4 - butylene], 3869⁸.
Cycloheptane, 2850⁸.
Cyclohexane, methyl-, 1694⁸.
 $C_7H_{12}ClNO_2$ Carbamic acid, α - (β - chloroethyl)-butyl ester, 239¹.
 $C_7H_{12}N_2O_2$ Malonamide, butyl-, 2848⁸, 2847¹.
 $C_7H_{12}O$ Cyclohexanol, methyl-, [Methylhexalin], 1942⁸, 2038⁸, 2039¹, 2614¹.
Enanthaldehyde, [Enanthol], 574¹, 1932⁷.
4 - Heptanone, 1562⁷.
Heptenol, 1739⁸, 3065⁸.
 Δ^4 - 3 - Hexenol, 2 - methyl-, 1739⁸.
 $C_7H_{12}O_2$ Amyl acetate, 313⁸, P 339⁸, 673⁸, 2375⁸.
Caproaldehyde, γ - hydroxy - γ - methyl-, 1397¹.
Pyran, tetrahydromethoxymethyl-, 3066¹, 3874¹.
 $C_7H_{12}O_3$ Digitalose, 2121⁸.
 α - Methyl - glucodesoside, 2119⁸.
 $C_7H_{12}O_3$ Digitalonic acid, 2121⁸.
Digitoxosecarboxylic acid, 2121⁸.
 δ -Mannoside, α -methyl-, 1257¹, 2336⁸.
Mytilitol, 922⁸.
 $C_7H_{12}O_3$ Galaheptonic acid, 2120⁸, 2122⁸, 2680¹.

- C₇H₁₁ClO Ethylene chlorohydrin, methyl-diethyl-, 899^a.
2 - Hexanol, 1 - chloro - 5 - methyl-, 2113^a.
3 - Pentanol, 2 - chloro - 3 - ethyl-, 899^a.
- C₇H₁₁ClO₂ 2,4-Pentandiol, 3-chloro-2,4-dimethyl-, 2842^a.
- C₇H₁₁F Heptane, 1-fluoro-, 3062^a, 4121^a.
C₇H₁₁I Heptane, 4-iodo-, 1073^a.
C₇H₁₁N Cyclohexylamine, methyl-, 1942^a, 2500^a, 4198^a; and -HCl, 1942^a.
Diethylamine, N-allyl-, 2675^a.
C₇H₁₁NO Enanthamide, 1931^a.
Ethanol, 2 - (allylethylamino)-, 1084^a.
2 - Piperidinecarbinol, α - methyl-, 1776^a.
C₇H₁₁NO₂ Leucine, methyl ester, 1932^a.
Oxime of compd. from oxidation of biamylene, 52^a.
C₇H₁₁NO₃ carnitine, 1079^a.
C₇H₁₁NO₃ Propylamine, hydrogen diglycolate, 900^a.
C₇H₁₁NO₃ Dextro-d-chondrosaminoheptonic acid, 3072^a.
Levo-d-chondrosaminoheptonic acid, 3072^a.
C₇H₁₁O₂Thalliumdiethyl propionate, 1206^a.
C₇H₁₁O₂Thalliumdiethyl lactate, 1206^a.
C₇H₁₁O₂P Glucoside, 5(or 6) - phosphoric acid-methyl-, 3637^a.
C₇H₁₁ (See also *Heptane*.)
Butane, 2,2,3 - trimethyl-, 3869^a.
C₇H₁₁O₂ 2,3,4 - Pentanetriol, 2,4 - dimethyl-, 2842^a.
C₇H₁₁O₂S Sulfonal, 963^a.
C₇H₁₁O₂ α-Glucoheptol, 900^a.
C₇H₁₁AsO₂ Arsinic acid, butylpropyl-, 1561^a.
C₇H₁₁HgI₂S, 188^a.
C₇H₁₁HgI₂S₂, 188^a.
C₇H₁₁NO 2 - Butanol, 1 - (dimethylamino)-2-methyl-, 2496^a.
2 - Propanol, 1 - (diethylamino)-, 2496^a.
C₇H₁₁NO₂ Choline, acetyl-, 1277^a, 2544^a, 3128^a, 3343^a, 3513^a.
C₇H₁₁NP Phosphinimine, P - triethyl - N-methyl-, 1076^a.
C₇Br₂O₂ Phthalic anhydride, tetrabromo-, 2484^a.
C₇Cl₄O₂ Phthalic anhydride, tetrachloro-, 2483^a.
C₇Cl₈O₂ Chlorine octaphosgenate, 3785^a.
C₇HClNO₂ Phthalimide, tetrachloro-, 2484^a.
C₇H₁₁N₂ Bipyrryl, hepta-iodo-, 3894^a.
C₇H₅BrANO₂S 3 - Saccharincarboxylic acid, Ba salt, 2322^a.
C₇H₅BrO₂ Phthalic anhydride, bromo-, 253^a.
C₇H₅Cl₂NO₂S 3 - Benzisulfonazocarboxylic chloride, 2 - chloro-, [Pseudosulfimido-phthalic acid dichloride], 2322^a.
C₇H₅N₂O₂ Isophthalic acid, 2,4,6 - trinitro-, and Ag salt, 2488^a.
C₇H₅AgNO₂S 3 - Saccharincarboxylic acid, N - silver, and Ag salt, 2322^a.
C₇H₅ClNO₂ 1 - Benzoxazocarboxylic chloride, 3661^a.
C₇H₅ClNO₂ p - Toluy chloride, 2,3,6 - trinitro-, 2488^a.
C₇H₅Cl₂O₂ Phthalyl chloride, 3880^a.
- C₇H₅KNO₂S + H₂O 3 - Saccharincarboxylic acid, N - potassium, 2322^a.
C₇H₅O₂ See *Phthalic anhydride*.
C₇H₅BrN₂O₂ 3 - Indazolecarboxylic acid, 5-bromo-, 3659^a.
C₇H₅Br₂N₂ Isoindazole, 3,5,7 - tribromo-1-methyl-, 3655^a.
C₇H₅ClO₂ 2(1) - Benzofuranone, 4(and 6)-chloro-, [4(and 6) - Chlorocoumaran-2-one], 3483^a.
C₇H₅ClO₂ Benzoic acid, m(and p) - [chloro-formyl]-, 88^a.
C₇H₅NO₂ Isatin, 1425^a; salts, 1092^a.
Isatogen, 84^a.
Isatol, 1092^a.
Phthalimide, 4215^a.
C₇H₅NO₂ 1 - Benzoxazocarboxylic acid, and K salt, 3660^a, 3661^a.
C₇H₅NO₂S 3 - Saccharincarboxylic acid, and salts, 2322^a.
C₇H₅N₂O₂ Toluic acid, trinitro-, and derivs., 2488^a.
C₇H₅N₂O₂ Benzonitrile, 4 - (methylnitramino)-3,5-dinitro-, 1224^a.
C₇H₅ Benzene, ethinyl-, 1575^a.
C₇H₅BrClO₂ Acetic acid, bromochloro-, phenyl ester, 408^a.
C₇H₅Br₂Cl₂O p - Benzenone, 2,6 - dibromo-4 - dichloromethyl - 4 - methyl-, 1237^a.
C₇H₅Br₂N₂ Indazole, 3,5 - dibromo - 2 - methyl-, 3659^a.
Isoindazole, 3,5 - dibromo - 1 - methyl-, 3658^a.
C₇H₅Br₂O₂ m - Toluic acid, 4,6 - dibromo-, 1756^a.
C₇H₅Br₂Hg₂NO Acetanilide, 2,4,5 - tris(bromomercuri)-(?)-, 2489^a.
C₇H₅ClHgNO₂ Benzoic acid, 2 - chloromercuri-4-nitro-, methyl ester, 2856^a.
C₇H₅ClNO₂ 2(1) - Benzofuranone, 4(and 6)-chloro-, [4(and 6) - Chlorocoumaran-2-one], oximes, 3483^a.
C₇H₅ClNO₂ Acetyl chloride, (m-nitrophenoxy)-, 3472^a.
C₇H₅Cl₂O₂ Acetic acid, dichloro-, phenyl ester, 408^a.
Acetyl chloride, o(and p) - chlorophenoxy-, 3483^a.
C₇H₅N₂O₂ o - Tolunitrile, 5 - nitro-, 1582^a.
C₇H₅N₂O₂ Anisonitrile, 3 - nitro-, 1224^a.
C₇H₅N₂O₂ α - Toluic acid, 2,4 - dinitro-, mercuric salt, 413^a.
C₇H₅N₂Na₂S Pseudourea, cyanophenylthio-, sodium deriv., 3076^a.
C₇H₅N₂ 2,5 - Pyrazinedinitrile, 3,6 - dimethyl-, 101^a.
C₇H₅N₂O₂ 1,2,3,4 - Tetrazole - 1 - benzoic acid, 5 - hydroxy-, 562^a.
C₇H₅N₂O₂ Benzonitrile, 4 - methylamino-3,5-dinitro-, 1224^a.
C₇H₅N₂O₂ (See also *Alloxantin*.)
Xylene, tetranitro-, 2919^a.
C₇H₅O Benzofuran, 4358^a.
C₇H₅O₂ 2(1) - Thionaphthenone, 1078^a.
C₇H₅O₂ 5-Benzofuranol, 82^a.

- C₈H₈O₂** Glyoxylic acid, phenyl-, 907².
 Isophthalaldehyde, hydroxy-, 2497^{1,4}.
 Piperonal, 1891¹, P 3486¹, 4182².
C₈H₈O₂S α - Toluic acid, *o* - sulfino, inner anhydride, [Phenylacetic - *o* - sulfonic anhydride], 3475¹.
C₈H₈O₂ (See also *Phthalic acid*; *Terephthalic acid*).
 Isophthalic acid, 88¹, *Na salt*, 1342¹.
 Salicylic acid, formyl-, 2857².
C₈H₈O₂ Glutaric acid, β - carboxy - β - (carboxymethyl)-, dianhydride, 411¹.
 Glyoxylic acid, 2,3,4 - trihydroxyphenyl-, and *Na salt*, 1412².
C₈H₈Br Styrene, β - bromo-, 2328².
C₈H₈BrClO *p* - Benzenone, 2 - bromo - 4 - dichloromethyl-4-methyl-, 1237¹.
C₈H₈BrN Indazole, bromomethyl-, 3658².
 Isoindazole, 5 - bromo - 1 - methyl-, 3658².
C₈H₈BrN₂O₂S Sulfide, β - bromoethyl 2,4-dinitrophenyl, 409².
C₈H₈BrN₂O₂S Sulfoxide, β - bromoethyl 2,4-dinitrophenyl, 409².
C₈H₈BrN₂O₂ Acetic acid, (5 - bromo - 2,4-dinitrophenyl)hydrazide, 2681¹.
C₈H₈BrO₂ Toluic acid, α -bromo-, 2848²; *K salt*, 905².
C₈H₈BrO₂ Anisic acid, 3 - bromo-, 4112².
C₈H₈BrNO *m* - Toluamide, 4,6 - dibromo-, 1756¹.
C₈H₈Br₃ Benzene (α, β - tribromoethyl)-, 2328².
C₈H₈ClHgO₂ Vanillin (chloromercuri)-, 557².
C₈H₈ClN Benzimidazole, 5 - chloro - 6 - methyl-, 67¹.
C₈H₈ClN₂O₂S Sulfide, β - chloroethyl 2,4-dinitrophenyl, 409².
C₈H₈ClN₂O₂S Sulfoxide, β - chloroethyl 2,4-dinitrophenyl, 409².
C₈H₈ClO₂ Acetic acid, *o*(and *p*) - chlorophenoxy-, 3483¹.
C₈H₈ClO₂ 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 5,5,3 - trichloro - 4 - keto - 2,2-dimethyl-, 1217¹.
C₈H₈HgNO Phenol, acetoxymercurinitro-, 1571².
C₈H₈HgNO₂ Resorcinol, 4 - acetoxymercuri-2-nitro-, 1571².
C₈H₈IN₂O₂ Phenetole, 5 - iodo - 2,? - dinitro-, 1410¹.
C₈H₈N (See also *Indole*).
 Aniline, *N*-vinylidene-, 1077².
C₈H₈NO Benzoxazole, 1-methyl-, 3660².
C₈H₈MO₂ 1 - Benzoxazolecarbinol, (Benzoxazyl-methyl alcohol), 3660².
C₈H₈NO₂S See *Indican*.
C₈H₈NO₂ Acetic acid, (nitrophenoxy)-, 3472¹.
 Anisic acid, 3-nitro-, 4112².
C₈H₈NO₂S Phthalic acid, 3 - sulfamyl-, and *derivs.*, 2322².
C₈H₈NS₂ Benzothiazole, mercaptomethyl-, 1557².
C₈H₈N₂O Urea, α - cyano - β - phenyl-, 3076².
C₈H₈N₂O₂ Urazole, 4 - phenyl - 3 - thio-, 2509².
C₈H₈N₂O₂ Benzonitrile, 4 - methylamino - 3-nitro-, 1224¹.
C₈H₈N₂O₂S 3 - Benzisulfonazolecaboxamide, 2 - amino-, [Pseudosulfamidophthalic acid diamide], 2322².
C₈H₈N₂O₂ Acetanilide, 4 - hydroxy - 2,5 - dinitro-, 2493².
 Xylene, trinitro-, 1505², 2488².
C₈H₈N₂O₂ Anisole, 3 - methyl - 2,4,6 - trinitro-, 77¹.
 Phenetole, 2,4,6 - trinitro-, 1754¹.
C₈H₈N₂S Urea, α - cyano - β - phenylthio-, 3076².
C₈H₈N₂S 1,3,4 - Thiodiazolid - 2 - one, 5-phenylimino - 2 - thio-, [Anilinothio-biazolethiol], 2511¹.
 1,3,4 - Thiodiazol - 2(3) - one, 4,5 - dihydro-5-imino - 4 - phenyl - 2 - thio-, 2687².
 —, 4,5 - dihydro - 5 - phenylimino - 2 - thio-, 2687².
 Urazole, 4-phenylthio-, 2511¹.
C₈H₈N₂ 1,3,4 - Triazole, 2,5 - dihydro - 2-imino - 5 - phenylimino-, 2145².
C₈H₈ See *Styrene*.
C₈H₈AsBrO₂ Acetic acid, (bromophenylarsyl)-, 1561¹.
C₈H₈AsClO₂ Acetic acid, (chlorophenylarsyl)-, 1561¹.
C₈H₈AsN Arsine, cyanomethylphenyl-, 1407².
C₈H₈AsNO₂ Oxanilic acid, p - arsono-, [Oxalyl-4 - aminophenylarsinic acid], 988².
C₈H₈BrNO₂ *p* - Toluic acid, 3 - amino - 2-bromo-(?), - *HCl*, 1083¹.
C₈H₈BrN₂O₂ Aniline, 5 - bromo - *N* - ethyl-2,4 - dinitro-, 2680².
C₈H₈Br₂ClO Δ^1 Cyclohexanone, 5,6 - dibromo-4 - dichloromethyl - 4 - methyl-, 1237¹.
C₈H₈Br₂N₂O₂ Aniline, 2,6 - dibromo - *N* - ethyl-4-nitro-, 75¹.
C₈H₈Br₂O₂ 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 3,5 - dibromo - 4 - keto - 2,2 - dimethyl-, 1217¹.
C₈H₈Br₂ClO Cyclohexanone, 2,3,5,6 - tetra-bromo - 4 - dichloromethyl - 4 - methyl-, 1237¹.
C₈H₈ClNO Acetanilide, *N* - chloro-, 2802¹.
C₈H₈ClNO₂ Acetamide, α - [*o*(and *p*) - chlorophenoxy]-, 3483¹.
C₈H₈ClNO₂S Benzothiazole, methyl perchlorate, 564².
C₈H₈ClO₂ Anisole, 2,5 - dichloro - 4 - methoxy-, 3881².
C₈H₈ClO₂ 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 3,5 - dichloro - 4 - keto - 2,2 - dimethyl-, 1217¹.
C₈H₈HgN₂O₂ Aniline, acetoxymercurinitro-, 1570^{2,4}.
C₈H₈HgO₂ Phenol, *o*(and *p*) - acetoxymercuri-, 2681¹.
C₈H₈INO₂ Phenetole, 5 - iodo - 2 - nitro-, 1410¹.
C₈H₈K₂MoO₁₂ Potassium molybdomalate, 1714¹.
C₈H₈Mo₂Na₂O₁₂ Sodium molybdomalate, 1714¹.
C₈H₈N₂O Dipyrrole, hydroxy-, 3897².
 Oxindole, 1-amino-, 3475².
C₈H₈N₂O₂ Ricin, 1070².

- C₂H₃N₂O₂S** 2-Indazolesulfonic acid, 3-methyl-, 3656¹.
- C₂H₃N₂O₂** Acetamide, α - (*m* - nitrophenoxy)-, 3472².
- Xylene, dinitro-, 1605².
- C₂H₃N₂O₂** Phenetole, 2,4 - dinitro-, 1754¹.
- C₂H₃N₂O₂S** Ethanol, 2 - (2,4 - dinitrophenylmercapto)-, 409².
- C₂H₃N₂O₂** Ethanol, 2 - (2,4 - dinitrophenoxy)-, 1072¹.
- C₂H₃N₂O₂** Phenol, 2,6 - dimethoxy - 3,5 - dinitro-, 1941².
- C₂H₃N₂S** Sulfide, bis(5-methyl-2-thiazyl), [5 - Methylthiazole sulfide], 4093².
- C₂H₃N₂O** 3 - *s* - Triazolol, 5 - anilino-, 2333¹.
- 1,2,4 - Triazol - 3(2) - one, 4,5 - dihydro-5-imino-4-phenyl-, 2510⁴.
- , 4,5 - dihydro-5-phenylimino-, [Anilinoaurazole], 2510⁴.
- C₂H₃N₂O₂S** 1,2,3,4 - Tetrazole - 5 - sulfonic acid, 1 - *o* - tolyl-, *potassium salt*, 562².
- C₂H₃N₂O₂** ρ - Phenetidine, 2,3,6 - trinitro-, 2493¹.
- C₂H₃N₂S** Carbamyl azide, thio - *o* - tolyl-, 562².
- 1,2,3,4 - Tetrazole - 5 - mercaptan, 1 - *o* - tolyl-, 562², 3899⁴.
- 1,2,4 - Triazol - 3(2) - one, 4,5 - dihydro-5-imino-4-phenyl-3-thio-, 2511¹.
- , dihydrophenyliminothio-, 2144¹, 2332².
- C₂H₃N₂O₂S** 1,3,4 - Thiodiazole, 2,2' - di-thiobis[5 - acetamido-, 2687².
- C₂H₃O** (See also *Acetophenone*; α -Tolualdehyde.) Benzofuran, 1,2 - dihydro-, 3464².
- Styrene oxide, 2114¹.
- C₂H₃O₂** Benzylxanthic acid, *salts*, 1211⁴.
- C₂H₃O₂** (See also *Toxic acid*.) Anisaldehyde, 1932².
- Benzoic acid, methyl ester, 2530².
- C₂H₃O₂S** Benzoic acid, *m* - (methylmercapto)-, 414².
- C₂H₃O₂** (See also *Vanillin*.) Anisaldehyde, 2-hydroxy-, 3640².
- Anisic acid, 4113¹.
- 2,6-Cresotic acid, 2497⁴.
- Mandelic acid, *Ag salt*, 1745⁴.
- Salicylic acid, 4 - methyl-, 1972⁴.
- Salicylic acid, methyl ester, 1637², 1972².
- α - Toluic acid, ρ - hydroxy-, [ρ - Hydroxy-phenylacetic acid], 1104^{1,4}.
- C₂H₃O₂** Δ^1 - Cyclopentencarboxylic acid, 3,4-diketo - 5,5 - dimethyl-, 1217⁴.
- Homogentisic acid, 1791¹, 2522².
- Pyrocatechnaldehyde, methoxy-, 3304¹.
- β (or γ) - Resorcyaldehyde, 6(or 4) - methoxy-, 83².
- C₂H₃O₂S** Benzoic acid, *m* - (methylsulfonyl)-, 414².
- C₂H₃O** Anhydro - α, α - dimethylaconitic acid, 1217⁴.
- Gallic acid, methyl ester, 851⁴.
- C₂H₃O₂S** Benzoic acid, *o*(*m* and ρ) - sulfo-, methyl ester, 1229².
- C₂H₃AsO₂** Acetic acid, phenylarsino-, 1561¹.
- Benzencarsonic acid, ρ - acetyl-, P 4300².
- C₂H₃BrN₂O₂** Aniline, 2 - bromo - *N* - ethyl - 4-nitro-, 76⁴.
- C₂H₃BrO** Anisole, (bromomethyl)-, [Methoxybenzyl bromide], 3078¹.
- C₂H₃BrO₂** 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 5-bromo-4-keto-2,2-dimethyl-, 1217².
- C₂H₃Br₂NO** Tyramine, 3,5 - dibromo-, and -HBr, 1412².
- C₂H₃ClHgN₂O₂** Aniline, 4 - (chloromercuri)-*N* - dimethyl - 2(and 3) - nitro-, 75¹.
- Aniline, 2 - (chloromercuri) - *N* - ethyl-4-nitro-, 75².
- C₂H₃ClIN** Aniline, 2-chloro-4-iododimethyl-, and -HCl, 3076².
- C₂H₃ClO** Benzyl alcohol, α - chloromethyl-, 2114¹.
- C₂H₃ClO₂** 1 - Bicyclo[0,1,2]pentanecarboxylic acid, 5-chloro-4-keto-2,2-dimethyl-, 1217².
- C₂H₃Cl₂NO** Tyramine, 3,5 - dichloro-, and -HCl, 1412².
- C₂H₃Cl₂NO₂** Acetic acid, dichloro-, aniline salt, 1564¹.
- C₂H₃ClIN** Aniline, 2-chloro-4-iododimethyl-, dichloride, *hydrochloride*, 3076².
- C₂H₃NO** (See also *Acetanilide*.) Acetophenone, *p*-amino-, 557².
- C₂H₃NO₂** Anthranilic acid, methyl ester, 120².
- Glycine, *N*-phenyl-, P 1435⁴.
- α - Toluic acid, *o*-amino-, [α -Aminophenylacetic acid], and *salts*, 3474¹.
- Xylene, nitro-, 1605², 1871¹.
- C₂H₃NO₂** Acetic acid, (*m* - aminophenoxy)-, 3472².
- Anisole, 4 - (isonitromethyl)-, 1953¹.
- , 4 - (nitromethyl)-, 1953².
- Benzoic acid, 4 - amino - 2 - methoxy-, 3476².
- C₂H₃NO₂** Δ^1 - Cyclopentencarboxylic acid, 3,4 - diketo - 5,5 - dimethyl-, 4 - oxime, 1217⁴.
- 3 - Pyrrolecarboxylic acid, 2,6 - diketo-4-methyl-, ethyl ester,¹ [Methyl maleimide], 3897².
- Pyrroledicarboxylic acid, dimethyl-, 1262², 1972².
- C₂H₃NO₂ + H₂O** Phenol, 2,6 - dimethoxy-3-nitro-, 1940².
- C₂H₃N₂O₂** Benzaldehyde, ρ - nitro-, methylhydrazone, 3473².
- C₂H₃N₂O₂** Acetic acid, ρ - nitrophenylhydrazide, 905¹.
- C₂H₃N₂O₂** ρ - Phenetidine, dinitro-, 2493^{1,4}.
- C₂H₃N₂** Guanazole, 3 - phenyl-, [3 - Amino-5-anilino-1,2,4-triazole], 2332².
- 1,2,3,4 - Tetrazole, 5-amino-1- ρ -tolyl-, 3899⁴.
- s* - Triazole, tetrahydro-3-imino-5-phenylimino-, and *nitrates*, 2145¹.
- C₂H₃O₂P** α - Toluene phosphonic acid, α - methylene, 70¹.
- C₂H₆** (See also *Xylene*.) Benzene, ethyl-, 2131¹.

- $C_7H_9BrNO_2$ Nicotinic acid, methyl ester, *N*-methobromide, P 2964⁹.
- $C_7H_9ClNO_2$ Nicotinic acid, methyl ester, *N*-methochloride, P 2963¹.
- $C_7H_9Cl_4O_4$ Succinic acid, tetrachloro-, diethyl ester, 1564⁴.
- C_7H_9IN Aniline, β - iododimethyl-, 3076⁹.
- $C_7H_9INO_2$ Nicotinic acid, methyl ester, *N*-methiodide, P 2964⁹.
- $C_7H_9K_2MoO_8$ Potassium molybdomalate, 1714¹.
- $C_7H_9K_2MoO_8$ Sodium molybdomalate, 1714¹.
- $C_7H_9N_2O$ Acetophenone, β - hydrazino-, 2694¹.
Aniline, *N,N* - dimethyl - β - nitroso-, 175⁹; *ferrocyanide*, 3064¹.
- Benzoxyhydroxamide, methyl-, [Benzenyl-methylamidoxime], 755⁹.
- Phenmorpholine, 6 - amino-, 1072¹.
- $C_7H_9N_2O_2$ Glycine, *N* - β - aminophenyl-, *hydrochlorides*, 933⁹.
- Pyrrole, 5 - acetyl - 2,4 - dimethyl - 3-nitroso-, 3896⁹.
- + H_2O , α - Toluic acid, *o* - hydrazino-, [Phenylhydrazine - *o* - acetic acid], 2475⁴.
- $C_7H_9N_2O_3$ Oxamic acid, *N* - (β - cyanomethyl-vinyl), ethyl ester, 1079⁹.
- β - Pentic acid, γ - amino - β - cyano- α - keto-, ethyl ester, 1080⁴.
- $C_7H_9N_2O_4$ + H_2O 4,5' - Spiro[1,4 - pyran-2,4,6 - pyrimidinetrione], 2,3,5,6-tetrahydro-, 408⁹.
- $C_7H_9N_2S$ Urea, thio - *o* - tolyl-, 562⁹.
- $C_7H_9N_2OS$ Hydrazine, α - carbamyl - β - (phenyl-thiocarbamyl)-, 2510⁴.
- $C_7H_9N_2O_2$ (See also *Caffeine*.)
Desoxyuric acid, ethylmethyl-, and *derivs.*, 2309¹, 2310¹.
- , 1,7,9 - trimethyl-, and *derivs.*, 2310¹.
- $C_7H_9N_2OS$ Uric acid, ethylmethylthio-, 2310¹.
- , 1,7,9 - trimethyl - 8 - thio-, 2310¹.
- $C_7H_9N_2O_2$ Uric acid, 7 - ethyl - 9 - methyl-, 2310¹.
- $C_7H_9N_2S_2$ Biurea, β - phenyldithio-, 2510⁹.
- $C_7H_9N_2O$ Guanidine, methyl-, picrate, 4180⁹.
- C_7H_9O Anisole, β - methyl-, 1224¹.
- Benzyl alcohol, α - methyl-, 2128⁹.
- Phenethyl alcohol, [Homobenzyl alcohol], 2075⁹.
- Phenctole, 1224¹.
- Xylenol, 212¹, 2491¹.
- $C_7H_9O_2$ 3,7 - Bicyclo[0,3,3]octanedione, 1763⁹.
- $C_7H_9O_2S$ Bicyclo - Δ^1 - α - penthiophene - 5-carboxylic acid, ethyl ester, 3653¹.
- $C_7H_9O_2$ Phenol, 2,6 - dimethoxy-, 1940¹.
- $C_7H_9O_4$ Phthalic acid, tetrahydro-, 1262¹, 1972¹.
- $C_7H_9O_2$ Butyric acid, γ, γ' - oxybis[γ - hydroxydi - γ - lactone, 2477¹.
- Pinelic acid, β - formyl - γ - hydroxy-, γ, ϵ - lactone, 2477¹.
- 1,2 - Pyran - 4 - propionic acid, tetrahydro-2,6 - diketone-, 2478¹.
- $C_7H_9O_2$ Aconitic acid, γ, γ - dimethyl-, 1217¹.
- $C_7H_9O_2$ Glutaric acid, β - carboxy - β - (carboxymethyl)-, and *Ba salt*, 410¹.
- Suberic acid, hexahydroxy-, dilactone, 2670¹.
- $C_7H_9S_2$ Disulfide, ethyl phenyl, 3887⁹.
- $C_7H_9AsN_2O_2$ Benzenearsonic acid, β - acetyl-, hydrazone, P 4300⁴.
- $C_7H_9BrN_2O_2$ Barbituric acid, 5 - bromo - 5-butyl-, 2846⁹.
- $C_7H_9BrO_2$ Cyclopentanecarboxylic acid, γ - bromo - 2 - keto - 4,4 - dimethyl-, 1218¹.
- $C_7H_9ClN_2$ 4 - *o* - Tolylenediamine, 5 - chloro-*N'*-methyl-, 67⁹.
- $C_7H_9ClO_2$ Malic acid, chloro-, acetate, dimethyl ester, 3871⁴.
- C_7H_9IN Aniline, dimethyl-, 1391¹, 2310¹, 2465¹;
TeBr₄ addition compd., 1570⁹.
- Benzylamine, α - methyl-, [α - Phenyl-methylamine], *ferrocyanide*, 3063⁹.
- Phenethylamine, 3128¹.
- Xylidine, 1688¹; *ferrocyanide*, 3063⁹.
- C_7H_9NO (See also *Tyramine*.)
o - Cresol, α - methylaminio-, [*o* - Hydroxy-benzylmethylamine] and *hydrochloride*, 3652¹.
- Phenetidine, 910¹.
- 3 - Pyrrolealdehyde, 1,2,5 - trimethyl-, 95⁹.
- $C_7H_9NO_2$ Hydroxyoxime, and *Zn salt*, from cyclohexene, N_2O_4 and *Zn dust*, 3633¹.
- 3 - Pyrrolecarboxylic acid, 2,4 - dimethyl-, methyl ester, 3895¹.
- $C_7H_9NO_2$ 3 - Pyrrolecarboxylic acid, 4 - hydroxy-2-methyl-, ethyl ester, 3895¹.
- $C_7H_9NO_2S$ Sulfamic acid, *N* - methyl - β -tolyl-, *Na salt*, 3075¹.
- 3,5 - Xylenesulfonic acid, 2-amino-, P 166⁹.
- $C_7H_9NO_2S$ Sulfamic acid, β - phenetyl-, *Na salt*, 3075¹.
- $C_7H_9N_2O$ Semicarbazide, 4 - benzyl-, and -*HCl*, 2481¹.
- $C_7H_9N_2O_2S$ 4 - Imidazolepropionamide, 3-acetyl - tetrahydro - 6 - keto - 2 - thio-keto-, 1899¹.
- $C_7H_9N_2S$ Carbamic acid, thiol-, benzyl ester, hydrazone, *salts*, 2481¹.
- $C_7H_9N_2S$ Pseudourea, α - (hydrazinoimino-methyl) - β - phenylthio-, [Aminoguanidinophenylthiourea], 2333¹.
- $C_7H_9NaN_2O_2$ See *Barbital-sodium*.
- C_7H_9AsBrO Dimethylphenylarsine hydroxybromide, 1407¹, 1408¹.
- C_7H_9AsClO Dimethylphenylarsine hydroxychloride, 1407¹.
- C_7H_9AsIO Dimethylphenylarsine hydroxyiodide, 1407¹.
- $C_7H_9ClNO_2$ Crotonic acid, β - amino - α - (chloro-acetyl)-, ethyl ester, 3896¹.
- $C_7H_9Cl_2O_4$ Succinic acid, α, β - dichloro-, diethyl ester, 2116⁹.
- C_7H_9IN *N* - Ethylpicolinium iodide, *HgI₂ compd.*, 678⁹.
- N* - Propylpyridinium iodide, *HgI₂ compd.*, 678⁹.
- $C_7H_9MoO_8$, 2068¹.
- $C_7H_9N_2$ *m* - Phenylenediamine, *N, N'* - dimethyl-, P 720¹.
- Xylylenediamine, *ferrocyanide*, 3064¹.

- C₂H₁₂N₂O Hydrazine, α -*m*-anisyl- α -methyl-, 4209⁸.
- 2 - Pyrrolealdehyde, 1,3,5 - trimethyl-, oxime, 95⁴.
- C₂H₁₂N₂O₂ (See also *Borbital*.)
- Barbituric acid, butyl-, 2846⁸, 2847².
- , diethyl ester, 3711².
- 4 - Pyridazinecarboxylic acid, 4 - ethyl-, 2,3,4,5 - tetrahydro - 3 - keto - 6 - methyl-, 3663⁸.
- 4 - Pyridazinecarboxylic acid, 2,3,4,5 - tetrahydro - 3 - keto - 6 - methyl-, ethyl ester, 3663⁷.
- C₂H₁₂N₂O₂ Succinic acid, diazo-, diethyl ester, 2677⁷, 3466⁸.
- C₂H₁₂N₂O₂ Aspartic acid, dipeptide, 1398¹.
- C₂H₁₂N₂O₂ Uracil, 5 - (*N* - ethylformamido)-6 - methylamino-, 2310⁸.
- , 3 - methyl - 6 - methylamino - 5 - (*N* - methylformamido)-, 2310⁸.
- Violuric acid, 1,3 - diethyl - 6 - imino-, 4189².
- C₂H₁₂N₂O₂S Pseudouric acid, ethylmethylthio-, 2310⁸.
- , 1,7,9 - trimethyl - 8 - thio-, 2310⁸.
- C₂H₁₂N₂O₂ 5(or 6) - Pyrimidinecarbamie acid, 1,2,3,4 - tetrahydro - 2,4 - diketo - *N*-methyl - 6(or 5) - methylamino-, methyl ester, 2309⁸.
- C₂H₁₂N₂O₂ Uric acid, 7 - ethyl - 4,5 - dihydro-4,5 - dihydroxy - 9 - methyl-, 2310⁸.
- C₂H₁₂O Cyclopentanone, 2 - isopropylidene-, 2323⁸.
- C₂H₁₂O Cyclohexanone, 2 - (hydroxymethylene) - 5 - methyl-, 1742⁸, 1743¹.
- 1,2 - Cyclopentanedione, 4 - ethyl - 4 - methyl-, 3478⁸.
- C₂H₁₂O₂ 1,2 - Cyclohexanedicarboxylic acid, 923².
- Fumaric acid, diethyl ester, 3784¹.
- Glutaric acid, α - hydroxy - β , β , γ - tri-methyl-, lactone, 3477².
- C₂H₁₂O₂ Malonic acid, acetonylethyl-, 1743⁷.
- , hydroxymethylene-, diethyl ester, 1742⁷, 1743¹.
- C₂H₁₂O₂ Adipic acid, β - (carboxymethyl)-, 2478⁸.
- Glutaric acid, β - (carboxymethyl) - β -methyl-, 59⁸.
- C₂H₁₂O₂ Tartaric acid, acetate, dimethyl ester, 3871⁴.
- C₂H₁₂O₂ Suberic acid, hexahydroxy-, monolactone, 2879⁸.
- C₂H₁₂AsO₂ Dimethylphenylarsine dihydroxide, 1407¹.
- C₂H₁₂BrO₂ Malonic acid, bromomethyl-, diethyl ester, 2848².
- Succinic acid, bromo-, diethyl ester, 2677⁸.
- C₂H₁₂ClO₂ Succinic acid, chloro-, diethyl ester, 2677⁸.
- C₂H₁₂ClN₂O₂ 1,3 - Triazetidinedicarboxylic acid, 2 - chloro - 4 - (chloromethyl)-, diethyl ester, 2845⁸.
- C₂H₁₂NO₂ Arecoline, 3343⁸.
- Cyclohexenecarbinol, urethan, 1943⁸.
- 1 - Piperidinecarboxylic acid, 2 - (α - hydroxyethyl)-, lactone, 1776⁸.
- Scopoline, 1592⁸.
- C₂H₁₂NO₂ Diglycolimide, *N* - butyl-, 900².
- , *N* - isobutyl-, 900².
- C₂H₁₂NO₂ Malonic acid, methylnitro-, diethyl ester, 2848⁸.
- C₂H₁₂N₂O Guanidine, *p*-cresol addition compd., 2482⁸.
- C₂H₁₂N₂O₂ 2,6(1,3) - Pyrimidinedione, 1,3-diethylidihydro - 4 - imino-, 4189¹.
- C₂H₁₂N₂O₂ Propylamine, acid imidazoledicarboxylate, 4211².
- Trimethylamine, acid imidazoledicarboxylate, 4211².
- C₂H₁₂N₂O₂ 1 - Mannohepturonic acid, semicarbazone, 2679⁸.
- C₂H₁₂ Bicyclo[0,3,3]octane, 1763⁷.
- 2,4 - Heptadiene, methyl-, 1739⁸.
- 3,5 - Octadiene, 2304⁸.
- C₂H₁₂Br₂ Cyclobutane, 1,3 - bis(bromomethyl)-2,2 - dimethyl-, 2323⁸.
- C₂H₁₂ClN₂O₂ 1,3 - Triazetidinedicarboxylic acid, 4 - (chloromethyl)-, diethyl ester, 2845⁸.
- C₂H₁₂O₂ Caproic acid, α - diazo-, ethyl ester, 3466⁸.
- Isocaproic acid, α - diazo-, ethyl ester, 3467¹.
- C₂H₁₂N₂O Enanthonitrile, 6-keto-(?), semicarbazone, 3647⁸.
- C₂H₁₂N₂O₂ Uracil, 1,3 - dimethyl - 5,6 - bis-(methylamino)-, and -HCl, 2310⁸.
- C₂H₁₂O Cyclohexanone, dimethyl-, 2323¹, 4198⁸.
- 3⁴ - 3 - Heptenone, 5 - methyl-, 3083⁸.
- 1 - Pentin - 3 - ol, 3,4,4 - trimethyl-, 2841⁸.
- C₂H₁₂O₂ Acrylic acid, isoamyl ester, 55⁸.
- 3,7 - Bicyclo[0,3,3]octanediol, 1763⁷.
- 2,4 - Pentanedione, 3 - propyl-, 1742⁸, 1743¹.
- C₂H₁₂O₂ Butyric acid, γ - ethoxy - α - ethyl- γ - hydroxy-, lactone, 2479².
- , α - (formylmethyl)-, ethyl ester, 2479².
- C₂H₁₂O₂ Pinacolyl alcohol, acid oxalate, 2110⁸.
- Succinic acid, diethyl ester, 1973¹, 2990⁸, 3784¹.
- C₂H₁₂O₂ Malic acid, diethyl ester, 2677⁸.
- C₂H₁₂O₄ Acid from squalene ozonide (m. 132-4²) 3628⁷.
- Tartaric acid, diethyl ester, 902⁴, 1935⁷, 3784¹.
- C₂H₁₂O₂S Butyric acid, α , α' - sulfonylbis-, 3871⁴.
- C₂H₁₂O₂ Saccharic acid, dimethyl-, lead salt, 3071⁴.
- C₂H₁₂O₁₀ Suberic acid, hexahydroxy-, (α - Galactanehexoldiacid), and salts, 2679².
- C₂H₁₂BrO₂ Propionic acid, β - bromo-, isoamyl ester, 56².
- C₂H₁₂ClO₂ Octanone, chloro-, 2113⁸, 2114¹.
- C₂H₁₂ClO₂ Propionic acid, β - chloro-, isoamyl ester, 56¹.
- C₂H₁₂ClN₂O Ketene, dichloro-, triethylamine compd., 2115⁷.
- C₂H₁₂NO Base, from coca bases, and salts 1071⁷.

- Cyclohexanone, 2,4 - dimethyl-, oxime, 2322¹, 4198¹.
 Ketone, methyl 1 - methyl - 2 - piperidyl, 1778¹.
 Oxazopyridine, hexahydro - 1 - methyl-, 1779¹.
 Tropine, 750¹.
C₈H₁₁NO₃ Nipicotic acid, 1 - methyl-, [1-Methylhexahydropyridine - 3 - carboxylic acid], methyl ester, P 2904¹.
C₈H₁₁NO₃ Suberamic acid, hexahydroxy-, *NH*, salt, 2679¹.
C₈H₁₁NO₃ Cyclohexanone, 2 - methyl-, semicarbazone, 1942¹.
 Δ⁴ - 2 - Heptenone, semicarbazone, 3065¹.
C₈H₁₁ Cyclohexane, dimethyl-, 2133¹, 4198¹, 4.
C₈H₁₁BrNO Ketene, bromo-, triethylamine compd., 2115¹.
C₈H₁₁ClNO Ketene, chloro-, triethylamine compd., 2115¹.
C₈H₁₁ClSe Selenide, bis(β - chlorobutyl)-, 1560¹.
C₈H₁₁NO₅ Antimonyl tartaric acid, butylamine salt, 970¹.
C₈H₁₁NO₅ Acetylcaproyl, dioxime, *Ni* salt, 909¹.
C₈H₁₁NO₅ Glycine, *dl*-leucyl-, 3491¹.
C₈H₁₁O Cyclohexanol, 2322¹.
 —, dimethyl-, 2132¹, 4198¹.
 Heptenol, methyl-, 1739¹.
 2 - Octene oxide, 2113¹.
 Δ¹-3-Pentenol, 3,4,4-trimethyl-, 2841¹.
C₈H₁₁O₂ Acid, from oxidation of biamylene, *Cu* salt, 52¹.
 1,3 - Cyclobutanedicarbinol, 2,2 - dimethyl-, 2323¹.
 Enanthaldehyde, γ - hydroxy - γ - methyl-, 1397¹.
 Ether, 5 - ethyltetrahydro - 5 - methyl - 2-furyl methyl-, 1397¹.
 2 - Furanol, tetrahydro - 5 - methyl - 5 - propyl-, 1397¹.
C₈H₁₁OIO 3 - Octanol, 2 - chloro-, 2113¹.
C₈H₁₁F Octane, fluoro-, [Octyl fluoride], 3062¹, 4121¹.
C₈H₁₁IS Compd. from (C₄H₉)₂S₂ and EtI, *HgI₂* deriv., 3065¹.
C₈H₁₁N Coniine, 2960¹.
 Cyclohexylamine, 2,4 - dimethyl-, 4198¹; and *HCl*, 2321¹.
 Pyrrolidine, 1 - methyl - 2 - propyl-, 1251¹.
C₈H₁₁NO Caprylamide, 1931¹.
 2 - Piperidinecarbinol, α-1 - dimethyl-, 1779¹.
 1 - Piperidinepropanol, [*N* - hydroxypropylpiperidine], 3473¹.
C₈H₁₁NO₂ Butylamine, hydrogen diglycolate, 900¹.
 Isobutylamine, hydrogen diglycolate, 900¹.
C₈H₁₁N₂ Ketone, methyl 1 - methyl - 2 - piperidyl, hydrazone, 1779¹.
C₈H₁₁ (See also *Octane*.)
 Diisobutyl-, 515¹.
 Hexane, 2,5 - dimethyl-, 515¹.
C₈H₁₁NO 1 - Piperidineethanol, [*N* - β - Hydroxyethylpiperidine], methiodide, 3473¹.
C₈H₁₁IS Compd. from (C₄H₉)₂S₂ and EtI, *HgI₂* deriv., 3065¹.
C₈H₁₁MoN₂O₃ Ammonium molybdomate, 1713¹.
C₈H₁₁O Octyl alcohol, 1254¹.
 3 - Pentanol, 2,2,3 - trimethyl-, 2841¹.
C₈H₁₁O₂ 1,4 - Hexanediol, 4 - ethyl-, 2479¹.
C₈H₁₁O₂ Ethanol, 2,2' - thiodiethylenedithiobis-, 409¹.
C₈H₁₁O₂ Trional, 963¹, 1891¹.
C₈H₁₁AsO₃ Arsinic acid, dibutyl-, and *Cu* salt, 1561¹.
C₈H₁₁HgIS 188¹.
C₈H₁₁NO 2 - Butanol, 3 - (diethylamino)-, 2498¹.
C₈H₁₁NO Diethylamine, β,β,β',β' - tetramethoxy - *N* - methyl-, [Methylaminobisdimethylacetal], 4207¹.
C₈H₁₁ClN Tetraethylammonium chloride, 442¹.
C₈H₁₁N Tetraethylammonium (free radical), 1391¹.
C₈H₁₁NP Phosphinimine, tetraethyl-, 1076¹.
C₈H₁₁N Ethylenediamine, *N*, *N* - diethyl- *N*', *N*' - dimethyl-, and deriv., 1220¹.
C₈H₁₁NO Tetraethylammonium hydroxide, 1277¹.
C₈H₁₁NO Valinecholine, 3870¹.
C₈H₁₁ClN Hexamethylethylenediammonium chloride*, 292¹.
C₈H₁₁Br₂N₂Eu Butylamine pentabromorutheniate, 692¹.
 Diethylamine, pentabromorutheniate, 692¹.
 Isobutylamine, pentabromorutheniate, 692¹.
 Tetramethylammonium pentabromorutheniate, 692¹.
C₈H₁₁MoN₂O₃ Ammonium molybdomate, 1714¹.
C₈H₁₁MoN₂ 3279¹.
C₈H₁₁OS Ether, formed by the action of CCl₄ - NO₂ on 1,3,4 - thiodiazole deriv., 1933¹.
C₈H₁₁O₂ 1192¹.
C₈H₁₁N₃ Hydromelonic acid, 1194¹.
C₈H₁₁N₃ 1 - Benzimidazolenitrile, 2 - cyanoamino-, [o - Phenylene - α,β - dicyanoguanidine], 2508¹.
C₈H₁₁BrN₂O Imidazole, 4 - bromo-, picrate, 2864¹.
C₈H₁₁Br₂N₂O Indazole, 2 - acetyl-3,5 - dibromo-, 3658¹.
C₈H₁₁ClN Triazinobenzimidazole, 2 - chloro-1,4 - dihydro - 4 - imino-, [o - Phenyleneammethyl chloride], 2508¹.
C₈H₁₁Cl₂N₂O Indazole, 2 - acetyl-3,5 - dichloro-, 3657¹.
C₈H₁₁Hg₂O Benzaldehyde, 3 - acetoxymercuri-4 - hydroxy - 5 - hydroxymercuri-, 4,5 - anhydride, 2856¹.
C₈H₁₁K₂MnO₃ Potassium trimalonato-manganic acid, 4153¹.
C₈H₁₁N₂NaO₂ Salicylic acid, 5 - formyl-7 - nitro-, methyl ester, *Na* deriv., 2857¹.
C₈H₁₁N₂O₂ Isatogenic acid, oxime, 2680¹.

- C₈H₈N₂O₂** Salicylic acid, 5-formyl- γ -dinitro-, methyl ester, 2857.
C₈H₈N₂O₂ 2,4-Triazinobenzimidazolidiol, [Phenyleumelanuric acid], 2808.
C₈H₈N₂O₂ Imidazole, 5-nitro-4- β -nitro-phenyl-, and nitrate, 933.
C₈H₈O₂ (See also *Coumarin*.)
 1,3-Indandione, 91.
 Propiolic acid, phenyl-, Na salt, 3573.
C₈H₈O₂S 1-Thionaphthene-carboxylic acid, P 3487.
C₈H₈O₂ Phthalonic acid, 907.
C₈H₈Ag Propine, 3-phenyl-, Ag deriv., 1576.
C₈H₈BrN₂O Indazole, acetyl-bromo-, 3658.
C₈H₈BrN₂O₂ 5(4)-Isoxazolone, 3- β -bromo-anilino-, 2863.
C₈H₈BrO₂ Salicylic acid, 3-bromo-5-formyl-, methyl ester, 2857.
C₈H₈ClO Cinnamaldehyde, α -chloro-, 3561.
C₈H₈Cl₂HgNO₂ Benzoic acid, 2-chloromercuri-4-nitro-, chloroethyl ester, 2856.
C₈H₈Cl₂NO Oxindole, 3,3-dichloro-1-methyl-, P 3904.
C₈H₈Cl₂N₂S Compd., m. 245-6°, from p -ClC₆H₄NHCHCSNH₂ and CCl₄NO₂, 1954.
C₈H₈FO₂ Cinnamic acid, α -fluoro-, 4121.
C₈H₈IN₂O Indazole, acetyl-iodo-, 3659.
C₈H₈I₂ Benzene, (β , γ , γ -triiodoallyl)-, 1576.
C₈H₈KN₂O₂ α -Tolunitrile, α -isonitro- β -methoxy-, K salt, 1953.
C₈H₈N See *Isoquinoline*; *Quinoline*.
C₈H₈NO₂ Isatin, 1-methyl-, 1425.
C₈H₈NO₂ Isatin, 5-methoxy-, 1771⁴, 1772.
C₈H₈NO₂ Cinnamic acid, nitro-, 2281, 4112.
C₈H₈NO₂ Glycidic acid, α -(β -nitrophenyl)-, 4185.
C₈H₈NO₂S 3-Saccharincarboxylic acid, N-methyl-, 2322.
 —, methyl ester, 2322.
C₈H₈NO₂ Salicylic acid, 5-formyl- γ -nitro-, methyl ester, 2857.
C₈H₈N₂NaO₂ α -Tolunitrile, α -isonitro- β -methoxy-, Na salt, 1953.
C₈H₈N₂O₂ Imidazole, 4-(β and α)-nitrophenyl-, and derivs., 933.
C₈H₈N₂O₂ 4,5-Isoxazolidione, 3-anilino-, 4-oxime, 2863.
 Phenol, β -(5-nitro-4-imidazolyl)-, 934.
C₈H₈N₂O₂ Benzonitrile, 4-ethoxy-3,5-dinitro-, 1224.
C₈H₈N₂O₂ β -Toluic acid, 2,3,6-trinitro-, methyl ester, 2484.
C₈H₈N₂O₂ Benzonitrile, 4-(ethylnitramino)-3,5-dinitro-, 1224.
C₈H₈NaO₂ Salicylic acid, formyl-, methyl ester, Na deriv., 2857.
C₈H₈ Indan, [Hydrindene], 4201.
 Indene, 4200.
 Propine, phenyl-, 1575, 1576.
C₈H₈BrClO₂ Acetic acid, bromochloro-, β -tolyl ester, 409.
C₈H₈BrN₂O 5-Pyrazolone, 3- β -bromoanilino-, 2863.
C₈H₈Br₂O₂ m -Toluic acid, 4,6-dibromo-, methyl ester, 1756.
C₈H₈Br₂O₂S Hydrocinnamic acid, α , β -dibromosulfo-, and salts, 3079.
C₈H₈ClHgNO₂ Benzoic acid, 2-chloromercuri-4-nitro-, ethyl ester, 2856.
C₈H₈ClNO₂ Benzoic acid, β -(chloroacetamido)-, 1561.
C₈H₈ClNO₂ Acetyl chloride, nitrotoloxyl-, 3472^{4,5}.
C₈H₈ClNO₂ Lactic acid, β -chloro- β -(β -nitrophenyl)-, 4195.
C₈H₈ClN₂O₂ 2(1)-Benzofuranone, 4(4 and 6)-chloro-, [4(4 and 6)-Chlorocoumaran-2-one], semicarbazones, 3483.
C₈H₈Cl₂N₂O₂ β -Acetotoluide, 3,5-dichloro-2-nitro-, 2492.
C₈H₈Cl₂O₂ Acetic acid, dichloro-, β -tolyl ester, 409.
C₈H₈Cl₂NO₂ Lactanilide, β , β , β -trichloro-, 3063.
C₈H₈Cl₂N₂O₂ Xanthine, tetrachlorotetramethyl-, 946.
C₈H₈Cl₂O β -Benzenone, 2,6-dichloro-4-dichloromethyl-3,4-dimethyl-, 1237.
C₈H₈F₃NO Acetanilide, m -trifluoromethyl-, 2316.
C₈H₈HgO₂ Benzaldehyde, γ -(acetoxymethyl)- m -hydroxy-, 2856.
C₈H₈INO₂ Anthranilic acid, N -acetyl- γ -iodo-, 2490.
C₈H₈N Benzimidazole, 1-vinyl-, and derivs., 257, 258.
 Imidazole, 4-phenyl-, derivs., 933.
C₈H₈N₂O₂ 4-Benzimidazolecarboxylic acid, 2-methyl-, 418.
 2-Indazolecarboxylic acid, methyl ester, 932.
 Indole, 2-methylnitro-, 96.
 5(4)-Isoxazolone, 3-anilino-, and -HCl, 2863.
C₈H₈N₂O₂ Benzonitrile, 4-ethoxy-3-nitro-, 1224.
 Isatin, 5-methoxy-, 3-oxime, 1771.
C₈H₈N₂S 2-Imidazolemercaptan, 4-phenyl-, and hydrochloride, 933.
C₈H₈N₂O₂ Imidazole, 4- β -aminophenyl-5-nitro-, and derivs., 933.
 4,5-Pyrazolodione, 3-anilino-, 4-oxime, 2863.
C₈H₈N₂O₂ Acetic acid, 4-cyano-2-nitrophenylhydrazide, 1226.
C₈H₈N₂O₂S 1,2,4-Triazol-5-ol, 3-(methylsulfonyl)-1-(nitrophenyl)-, 2333.
C₈H₈O Cinnamaldehyde, 1755, 1932, 2094, 4195.
C₈H₈O₂ (See also *Cinnamic acid*.)
 Acrylophenone, β -hydroxy-, and salts, 1085.
 Atropic acid, 3489.
 2(1)-Benzofuranone, 6-methyl-, 2889.
C₈H₈O₂ Acetopiperone, 4013.
C₈H₈O₂ (See also *Acetylsalicylic acid*; *Aspirin*.)
 Homophthalic acid, 917.
 Isophthalaldehydic acid, 6-methoxy-, 2867.
 Malonic acid, phenyl-, 900.

- Benzoic acid, formyl-, methyl ester, 2857.
 C₈H₈O₄ Benzoic acid, *o* - (carboxymethyl-
 ester), 1236.
 C₈H₈O₃ Cinnamic acid, sulfo-, 1578; and
Na and *Be* salts, 3079.
 C₈H₈O₄ Citric anhydride, β,β - bis(carboxymethyl)-, anhydride, [Methanetetra-
 acetic dianhydride], 3467.
 Glyoxylic acid, 2,3,4 - trihydroxyphenyl-,
 methyl ester, 1412.
 C₈H₈Br Benzene, (β - bromoallyl)-, 1875.
 C₈H₈BrCl₂ *p* - Benzenone, 2 - bromo - 4 -
 dichloromethyl-4,6-dimethyl-, 1236.
 C₈H₈BrHgO Benzofuran, 1 - [(bromomercuri)-
 methyl] - 1,2 - dihydro-, 3465.
 C₈H₈BrN Benzimidazole, 1 - (β - bromoethyl)-,
 2501.
 C₈H₈BrN₂O *o* - Acetotoluide, 4 - bromo - *N*-
 nitroso-, 3458.
 C₈H₈BrO Benzoic acid, *o* - bromo-, ethyl ester,
 1527.
 α - Tolaldehyde, 5 - bromo - 2 - methoxy-,
 419.
 C₈H₈BrO₂ Hydracrylic acid, bromophenyl-,
 [Phenylbromohydroxypropionic acid],
 920, 4183; *salts*, 419.
 Lactic acid, α (and β) - bromo - β - phenyl-,
 920.
 Veratraldehyde, 6 - bromo-, 3886.
 C₈H₈Br₂N₂O Tyrosine, 3,5 - dibromo-, 1412.
 C₈H₈ClHgO Benzofuran, 1 - [(chloromercuri)-
 methyl] - 1,2 - dihydro-, 3465.
 C₈H₈ClN₂ Benzimidazole, 5 - chloro - 1,6 -
 dimethyl-, 67.
 —, 1 - (β - chloroethyl)-, 2501.
 C₈H₈ClN₂O Benzimidazole, 5 - chloro - 6 -
 methyl-, formate, 67.
 C₈H₈ClO₂ Benzoic acid, α (and β) - chloro-,
 ethyl ester, 1527.
 2 - Propanone, 1 - *o* - chlorophenyl - 1 - by-
 droxy-, 109.
 2,4 - Xylic acid, 5 - chloro-, 414.
 C₈H₈ClO₂ Acetic acid, α (and β) - chlorophenoxy-,
 methyl esters, 3483.
 Veratraldehyde, 6 - chloro-, 3886.
 C₈H₈ClO₂ 2 - Propanone, 1 - (β - chlorophenyl-
 sulfonyl)-, 1432.
 C₈H₈Cl₂N₂ *p* - Acetotoluide, 3,5 - dichloro-,
 2492.
 C₈H₈Cl₂N₂O Tyrosine, 3,5 - dichloro-, 1412.
 C₈H₈Cl₃N₂O Xanthine, trichlorotetramethyl-,
 940.
 C₈H₈Cl₂O *p* - Benzenone, 2 - chloro - 4 - di-
 chloromethyl - 4,5 - dimethyl-, 1237.
 C₈H₈HgIO Benzofuran, 1,2 - dihydro - 1 -
 [(iodomercuri)methyl]-, 3465.
 C₈H₈IN₂ Benzimidazole, 1 - (β - iodoethyl)-,
 and -*H*-, 252.
 C₈H₈IO Benzofuran, 1,2 - dihydro - 1 - iodo-
 methyl-, 3465.
 C₈H₈IO₂ Benzoic acid, *o* - iodo-, ethyl ester,
 1527.
 C₈H₈IO₂ Veratraldehyde, 6-iodo-, 2886.
 C₈H₈IO₂ 2,4 - Pyrone, 2,6 - dimethyl-, acetyl
 iodine deriv., 97.
 C₈H₈IN₂O₂ Trimalonatonitrosoguanic acid, 4189.
 C₈H₈N Skatole, 319, 441.
 C₈H₈NO Benzoxazole, 1-ethyl-, 3600, 3601.
 Indole, 6-methoxy-, 4309.
 C₈H₈NO₂ Acetic acid, aminotoxoy-, inner
 anhydride, 3479.
 Glycine, *N* - benzal-, 2880.
 C₈H₈NO₂ (See also *Hippuric acid*.)
 Oxindole, 3 - hydroxy - 5 - methoxy-, 1771.
 C₈H₈NO₂ Isophthalic acid, 4-amino-, mono-
 methyl ester, 3321.
 2 - Propanone, 1 - (β - nitrophenoxy)-, 2871.
 Salicylic acid, 5 - formyl-, methyl ester,
 oxime, 2857.
 C₈H₈NO₂ Acetic acid, (nitrophenoxy)-, methyl
 ester, 3472.
 —, nitrotoxy-, 3472.
 Homocinnic acid, 3-nitro-, 99.
 C₈H₈NO₂ Phthalic acid, 3 - sulfamyl-, methyl
 ester, 2322.
 C₈H₈N₂O Pseudocistatin, 1-methyl-, hydrazone,
 1426.
 5 - Pyrazolone, 3-anilino-, 2863.
 Urea, α - cyano - β - *p* - tolyl-, 3076.
 C₈H₈N₂O₂ 1,2,4 - Triazol - 5(4) - one, 3 - methyl-
 mercapto - 4 - phenyl(-)-, 2510.
 C₈H₈N₂O₂ Benzonitrile, 4 - dimethylamino-
 3 - nitro-, 1224.
 —, 4 - ethylamino - 3 - nitro-, 1224.
 1,2,3 - Triazole - 4 - carboxylic acid, 2,3 -
 dihydro - 2 - phenyl-, 2678.
 Urea, α - *o* - anilyl - β - cyano-, 3076.
 C₈H₈N₂O₂ 1,2,4 - Triazol - 5 - ol, 3 - (methyl-
 sulfonyl)-1-phenyl-, 2333.
 C₈H₈N₂O₂ Acetotoluide, dinitro-, 412, 1030,
 2488.
 C₈H₈N₂O₂ Glyoxylic acid, 2,3,4 - trihydroxy-
 phenyl-, semicarbazone, 1412.
 β - Toluic acid, 3 - amino - 2,6 - dinitro-,
 methyl ester, 2489.
 C₈H₈N₂S 1,3,4 - Thiadiazole, 2 - anilino - 5 -
 methylmercapto-, 2687.
 1,3,4 - Thiadiazol - 2(8) - one, 4,5 - dihydro-
 5 - methylimino - 4 - phenyl - 2 - thio-,
 2688.
 C₈H₈N₂O 1,2,3,4 - Tetrazole, 5 - acetamido - 1 -
 phenyl-, 3899.
 C₈H₈N₂ Melamine, tricyanotrimethyl-, 2115.
 C₈H₈BrIN₂ Isocindazole, 6 - bromo - 1 - methyl-,
 methiodide, 2659.
 C₈H₈BrNO₂ *m* - Acetotoluide, bromohydroxy-,
 1572, 3472, 3473.
 C₈H₈Br₂Cl₂O Phenol, 2,6 - dibromo - 4 - di-
 chloromethyl-, 1,4 - dihydro - 1,4 - di-
 methyl-, 1239.
 C₈H₈ClNO₂ Ether, β - chloroethyl 5 - nitro - *o*-
 tolyl, 2127.
 C₈H₈ClNO₂ Benzothiazole, μ - methyl-, me-
 thyl perchlorate, 665.
 C₈H₈Cl₂O 2 - *p* - Toluene, 4 - dichloromethyl-
 4-methyl-, 1235.
 C₈H₈Cl₂O Δ^1 - Cyclohexenone, 5,6 - dichloro-
 4 - dichloromethyl - 2,4 - dimethyl-,
 1239.
 C₈H₈FeN₂O Ethyl nitroprusside, 212.

- C₂H₁₀HgN₂O₄ Aniline, 2 - (acetoxymethyl)-*N* - methyl-4-nitro-, 75⁴.
- C₂H₁₀INO *m* - Acetotoluide, 4 - iodo-, 2123⁴.
- C₂H₁₀INS Benzothiazole, ethiodide, 1954⁷.
- C₂H₁₀N₂ Pyrrole, 2,2' - methylenebis-, 1250⁷.
1,2 - *as* - Spiroheptanedinitrile, [Cyclopentanespirocyclopropane - 2,3 - dinitrile], 4192⁹.
- C₂H₁₀N₂O 1 - Benzimidazoleethanol, *and derivatives*, 258¹.
- C₂H₁₀N₂OS Acetophenone, α - amino-, thio-cyanate, 933⁴.
- C₂H₁₀N₂O₂ Glyoxime, methylphenyl-, *Ni salt*, 909⁴.
Malonamide, α -phenyl-, 2847⁷.
Oxamide, *unsym.*-phenylmethyl-, 2518¹.
- C₂H₁₀N₂O₂ Acetotoluide, nitro-, 1939⁷, 2488¹.
- C₂H₁₀N₂O₂S Ethanesulfonic acid, α - (2-benzimidazolyl)-, *and Ba salt*, 910⁴.
- C₂H₁₀N₂O₂ Acetamide, nitrotoloxyl-, 3472⁴.
Anisic acid, 3 - carbamido-, 3476⁴.
2 - Propanone, 1 - (*p* - nitrophenoxy)-, oxime, 2871¹.
- C₂H₁₀N₂O₂ Tyrosine, nitro-, *and HCl*, 81⁴.
- C₂H₁₀N₂O₂ Benzene, 2,3,4 - trimethoxy - 1,5-dinitro-, 1941¹.
- C₂H₁₀N₂ Imidazole, 5 - amino - 4 - *p* - aminophenyl-, *and derivs.*, 933⁴.
1-Pyrryl ketone, hydrazone, 1250⁷.
- C₂H₁₀N₂O₂ Guanidine, phthalimide addition compd., 2482⁹.
- C₂H₁₀N₂O₂ Theobromine, *N*-acetyl-, P 2868⁹.
- C₂H₁₀N₂S 1,2,4 - Triazole, 3 - amino - 5 - (methylmercapto)-1-phenyl-, 2333⁴.
—, 4,5 - dihydro - 5 - imino - 3 - methylmercapto - 4 - phenyl-, *and nitrate*, 2511¹.
—, 4,5 - dihydro - 3 - methylmercapto - 5 - phenylimino-, *and nitrate*, 2145⁴.
- C₂H₁₀O Acetophenone, *m*-methyl-, 2125⁴.
Cinnamic alcohol, 714⁴.
 Δ^2 - 1 - Propenol, 1 - phenyl-, 714⁴, 1086¹.
- C₂H₁₀O₂ Acetic acid, benzyl ester, 79¹.
Acetophenone, *p*-methoxy-, 2125⁴.
Benzoic acid, ethyl ester, 520⁴, 1943⁴.
Hydratropic acid, 3489⁴.
Hydrocinnamic acid, 2165⁴.
2 - Propanone, hydroxyphenyl-, 1786⁹, 2495¹.
- C₂H₁₀O₂ Anisaldehyde, 2 - hydroxy - 3 - methyl-, [2 - Hydroxy - 4 - methoxy - 3 - methylbenzaldehyde], 3641⁴.
Atrolactic acid, 3489⁴.
Phloretic acid, [*p* - Hydrocoumaric acid], 1104¹, 1975⁴.
Saligenin, monoacetate, 81⁴.
Tropic acid, 3473⁴, 3489⁴.
- C₂H₁₀O₂ Glyceric acid, β - phenyl-, 82¹.
Homoisovanillic acid, 1071¹.
Lactic acid, (*p* - hydroxyphenyl)-, 1104¹, 4.
Piperonylic acid, 4112⁹.
Succinic acid, α - (1 - hydroxycyclopentyl)-, lactone, [1 - Hydroxycyclopentylethane- α,β - dicarboxylic acid], 4192⁹.
Veratraldehyde, 5 - hydroxy-, 3304¹.
- C₂H₁₀O₂S Hydrocinnamic acid, α -sulfo-, 917⁴.
- C₂H₁₀AsBrN Dimethylphenylarsine bromocyanide, 1407⁴.
- C₂H₁₀AsIN Dimethylphenylarsine iodocyanide, 1407⁴.
- C₂H₁₀AsN₂O₂ Benzenearsonic acid, acetylhy-droxynitro-, (?) semicarbazone, P 4300⁷.
- C₂H₁₀Br Toluene, *m*(and *p*) - (α - bromoethyl)-, 2131⁴.
- C₂H₁₀BrClO Phenol, 2 - bromo - 4 - dichloromethyl - 1,4 - dihydro - 1,4 - dimethyl-, 1237¹.
- C₂H₁₀BrN₂O₂ Dulcin, β -bromo-, 2870⁴.
Urea, α - (β - bromo - *p* - phenetyl)-, 2879⁴.
- C₂H₁₀BrO Ether, α - (bromomethyl)benzyl methyl-, 1949⁹.
- C₂H₁₀ClO Ether, benzyl β - chloroethyl-, 2127⁴.
—, β - chloroethyl *o* - tolyl-, 2127⁴.
- C₂H₁₀ClO₂ *p* - Toluenesulfonic acid, β - chloroethyl ester, 2127⁴.
- C₂H₁₀IO Phenethyl alcohol, α - (iodomethyl)-, 2499⁹.
- C₂H₁₀N Aniline, *N* - isopropylidene-, *and HCl*, 252⁴.
Quinoline, tetrahydro-, 1262¹.
- C₂H₁₀NO Acetanilide, methyl-, P 1900⁴, 1972¹.
o(and *p*) - Acetotoluide, 1688¹.
Aniline, *p* - allyloxy-, *and sulfate*, 3089⁹.
- C₂H₁₀NO₂ (See also *Alanine, phenyl*-).
Atrolactamide, 3079⁹.
Benzocaine, 1487⁴.
Carbamic acid, α - methylbenzyl ester, 239⁴.
Glycine, *N* - benzyl-, 3879⁴.
2 - Propanone, 1 - (*p* - aminophenoxy)-, 2871¹.
 α - Toluic acid, *o* - amino-, [*o* - Aminophenylacetic acid], methyl ester, 3475⁴.
- C₂H₁₀NO₂S Benzenesulfonamide, *N* - allyl-, 3890⁷.
—, Carbanilic acid, thiol-, 2 - hydroxyethyl ester, 409¹.
 α,β -Propanesulfonanilide, 1209¹.
- C₂H₁₀NO₂ (See also *Tyrosine*-).
Acetic acid, (2 - amino - *p* - toloxy)-, 3472⁴.
Adrenalone, 3973¹.
Anisaldehyde, 2 - hydroxy - 3 - methyl-, oxime, 3641⁴.
3 - Pyrrolecarboxylic acid, 5 - acetyl - 2,4-dimethyl-, 3899⁹.
Veratraldehyde, 6-amino-, 3885⁹.
- C₂H₁₀NO₂ Alanine, dihydroxyphenyl-, [Dopa], 81⁴, 3318⁹.
Mandelic acid, 2 - amino - 5 - methoxy-, 1771⁴.
3,5 - Pyrroledicarboxylic acid, 2,4 - dimethyl-3 - methyl ester, 3895⁴.
- C₂H₁₀NO₂S Benzenesulfonic acid, *p* - (*N* - methylacetamido)-, 918⁷.
Ethanesulfonic acid, α - phenylcarbamyl-, *and salts*, 909⁹.
- C₂H₁₀NO₂ Benzene, 1,2,3 - trimethoxy - 4-nitro-, 1940⁴.
- C₂H₁₀N₂O₂ Acetanilide, *p* - (methylnitroso-amino)-, 422¹.

- Benzaldehyde, *p* - nitro-, dimethylhydrazone, *and* hydrochloride, 3473¹.
 Bisuret, *p*-tolyl-, 3076¹.
 $C_6H_5N_2O_4$ *P* - Phenetidine, 3 - methoxy - 2,6-dinitro-, 2493¹.
 $C_6H_5N_2O_4$ Hydracrylamide, β - phenyl-, 3079¹.
 $C_6H_5N_2O_4$ Benzene, isopropyl-, 2131¹.
 —, propyl-, 2131¹.
 Mesitylene, [*s* - Trimethylbenzene], 235¹, 2131¹.
 Pseudocumene, 2131¹.
 Toluene, *o*(*m* and *p*) - ethyl-, 2131¹.
 C_6H_5ClN Aniline, *N* - β - chloroethyl - *N*-methyl-, 2127¹.
 $C_6H_5N_2$ 1,2 - Cyclopropanedinitrile, 3,3-diethyl-, 4192¹.
 Quisoline, 6 - aminotetrahydro-, 2673¹.
 $C_6H_5N_2O$ 1,2 - Dimethyl - 1 - indazolium hydroxide, 931¹.
 Propionamide, α - anilino-, 1434¹.
 $C_6H_5N_2O_2$ See *Dulcine*.
 $C_6H_5N_2O_2$ Tyrosine, 3 - amino-, *and* -HCl, 81¹.
 Urea, (*p* - hydroxyphenyl)(hydroxyethyl)-, *P* 3487¹.
 Veratraldehyde, 8 - amino-, oxime, 3886¹.
 $C_6H_5N_2O_2$ Urea, (*p* - hydroxyphenyl)(dihydroxyethyl)-, *P* 3487¹.
 $C_6H_5N_2O_3$ Ethanesulfonic acid, α - (*p* - aminophenylcarbamyl)-, 910¹.
 $C_6H_5N_2O_3$ 2,3,4 - Pentanetriene, 2,3 - dioxime, diacetyl deriv., 2676¹.
 $C_6H_5N_2OS$ Carbazimidic acid, β - phenylcarbamylthio-, methyl ester, 2510¹.
 Semicarbazide, 1 - [(methylmercapto)(phenylimino)methyl]-, 2510¹.
 $C_6H_5N_2O_3$ Deoxyuric acid, 7,9 - diethyl-, *and* *derivs.*, 2310¹.
 —, 1,3,7,9 - tetramethyl-, *and* *derivs.*, 2310¹.
 Xanthine, tetramethyl-, 946¹.
 $C_6H_5N_2O_3S$ Uric acid, 7,9 - diethyl - 8 - thio-, 2310¹.
 —, 1,3,7,9 - tetramethyl - 8 - thio-, 2310¹.
 —, 1,3,7 - trimethyl - 8 - thio-, 8 - methyl ether, 2310¹.
 $C_6H_5N_2O_3S$ Leucoturic acid, dimethyl-, methyl ester, 911¹.
 $C_6H_5N_2O_3$ Ethylamine, *N* - methyl-, picrate, 3629¹.
 $C_6H_5N_2OS$ Semicarbazide, 1 - [(benzylmercapto)iminomethyl]-3-thio-, 1096¹.
 $C_6H_5N_2O_3$ 1,3 - Propanediol, 1 - phenyl-, 1086¹.
s - Spirononane - 2,3 - dione, 1943¹.
 $C_6H_5O_2$ Castelaginin, 2850¹.
 1,2 - Cyclopropanedicarboxylic anhydride, 3069¹.
 Glycerol, α - phenyl-, 714¹.
 $C_6H_5O_3$ 3 - Furanocarboxylic acid, 2,5 - dihydro-2 - keto - 5,5 - dimethyl-, ethyl ester, 3009¹.
 Malonic acid, diallyl-, 900¹.
 1,2 - *ss* - Spiroheptanedicarboxylic acid, [Cycloheptanespirocyclopropane - 2,3-dicarboxylic acid], 4192¹.
 $C_6H_5O_3$ Acid, *m*. 120¹, by oxidation of cyclohexanediacetic acid, 410¹.
 Adipic acid, β - carboxy - γ - (carboxymethyl)-, [Isopentane - α , β , γ , δ - tetra-carboxylic acid], 3467¹.
 Glutaric acid, β , β - bis(carboxymethyl)-, [Methanetetraacetic acid], *and* *salts*, 3467¹.
 $C_6H_5N_2O_3$ Benzenecarsonic acid, *p* - acetyl-, guanylhydrazine, *P* 4300¹.
 $C_6H_5BrO_3$ Glutaconic acid, α - bromo-, diethyl ester, 912¹.
 Malonic acid, bromo - (β - hydroxybutyl)-, monoethyl ester γ - lactone, 1397¹.
 $C_6H_5ClO_3$ Glutaconic acid, *B* - chloro-, diethyl ester, 3467¹.
 C_6H_5N Benzylamine, *N*, *N* - dimethyl-, 1931¹.
 C_6H_5NO Benzyl alcohol, α - (α - aminomethyl)-, [Mydratine], 909¹.
p - Cresol, α - dimethylamino-, 1230¹.
 $C_6H_5NO_2$ Anhydroecgonine, 2673¹.
 Pyrrolicarboxylic acid, dimethyl-, ethyl ester, 3895¹.
 $C_6H_5NO_3$ (See also *Adrenaline*.)
 Ethanol, dihydroxyphenylmethylamino-, hydrochloride, *P* 990¹.
 Morrhue acid, *Ca*, *Hg* *and* *Na* salts, 1113¹; *Na* salt, 1276¹.
 $C_6H_5NO_3S$ Sulfamic acid, *N* - ethyl - *p* - tolyl-, *Na* salt, 3075¹.
 Taurine, *N* - methyl - *N* - phenyl-, *Cw* salt, 1933¹.
 $C_6H_5N_2O$ Acetanilide, *p* - (α - methylhydrazino)-, 422¹.
 Semicarbazide, ethylphenyl-, 2846¹.
 —, 4 - (α - methylbenzyl)-, -HCl, 2481¹.
 $C_6H_5N_2OS$ Ketone, 5 - ethyl - 2 - thienyl methyl, [2 - Ethyl - 5 - acetothienone], semicarbazone, 3653¹.
 $C_6H_5N_2O_3$ Pimelic acid, β - formyl - γ - hydroxy-, γ , γ -lactone, semicarbazone, 2477¹.
 C_6H_5AsBr Trimethylphenylarsonium bromide, *and* chloroplatinate, 71¹.
 $C_6H_5BrO_3$ Glutaric acid, α , γ - dibromo - β , β -diethyl-, 3069¹.
 C_6H_5JN Collidine, methiodide, 3901¹.
N - Propylpicolinium iodide, *Hg* *compd.*, 678¹.
 $C_6H_5N_2O_3$ Glutaric acid, α - diazo-, diethyl ester, 3466¹.
 $C_6H_5N_2O_3S$ Propionic acid, α - sulfo-, phenyl-enediamine salt, 910¹.
 $C_6H_5N_2O_3Sb$ Urea antimonyl tartrate, 611¹.
 $C_6H_5N_2O_3$ (See also *Carnosine*.)
 Uracil, 1,3 - dimethyl - 6 - methylamino-5 - (*N* - methylformamido)-, 2310¹.
 —, 6-ethylamino-5 - (*N* - ethylformamido)-, 2310¹.
 $C_6H_5N_2O_3S$ Pseudouric acid, 7,9 - diethyl-8-thio-, 2310¹.
 —, 1,3,7,9 - tetramethyl - 8 - thio-, 2310¹.
 $C_6H_5N_2O_3$ 5(or 6) - Pyrimidinedicarboxylic acid, 1,2,3,4 - tetrahydro - 2,4 - diketo - *N*-methyl - 6(or 5) - methylamino-, ethyl ester, 2309¹.

- C₆H₁₁N₃O₂ Uric acid, 7 - ethyl - 4,5 - dihydro-4 - hydroxy - 5 - methoxy - 9 - methyl-, 2210⁴.
- C₆H₁₁O Cyclohexanone, 2 - allyl-, 85⁹.
1 - Indanone, hexahydro-, 923⁹.
Norcamphor, 3975⁹.
4,6 - Spirocanon - 2 - one, 1942⁹.
- C₆H₁₁O₂ α - Campholytic acid, 3477⁴.
Cyclohexanone, 2 - (hydroxymethylene)-4,5 - dimethyl-, 1742⁹, 1743⁹.
1,2 - Cyclopentanedione, 4,4 - diethyl-, 3479⁹.
- C₆H₁₁O₂ Cyclobutanecetic acid, 3 - keto - 1 - methyl-, ethyl ester, 2851⁴.
Glutaric anhydride, α - ethyl - β,β - dimethyl-, 4187¹.
- C₆H₁₁O₂ Cyclohexanecetic acid, 2 - carboxy-, 923⁹.
Cyclopropanedicarboxylic acid, 3,3 - diethyl-, 3069⁹, 4192¹.
—, diethyl ester, 243⁹.
Malonic acid, β - hydroxybutyl-, mono-ethyl ester γ - lactone, 1397¹.
Paraconic acid, 2,2 - diethyl-, [γ - Hydroxy-γ - ethylpentane - α,β - dicarboxylic lactone], 4192¹.
- C₆H₁₁O₂ 1,2 - Cyclopentanedicarboxylic acid, 5 - hydroxy - 3,3 - dimethyl -, 1217⁹.
1,2 - Cyclopropanedicarboxylic acid, 3,3 - diethyl - 1 - hydroxy-, 3069⁹.
2 - Furancarboxylic acid, 3,3 - diethyl-tetrahydro - 4 - hydroxy - 5 - keto-, 3069⁹.
Glutaric acid, α - keto - β,β - diethyl-, and Ca salts, 3069⁹.
Malonic acid, acetyl-, diethyl ester, 1742⁹.
Succinic acid, (α,α - dimethylacetonyl)-[δ - Keto - β - carboxy - γ,γ - dimethyl-hexonic acid], 3477⁴.
—, formyl-, diethyl ester, 2476¹.
- C₆H₁₁O₂ Acetin, tri-, 1565⁹.
- C₆H₁₁BrO₂ Malonic acid, bromoethyl-, diethyl ester, 2848⁹.
- C₆H₁₁ClO α - Nonenyl chloride, 1229⁹.
- C₆H₁₁NO 1 - Indanone, hexahydro-, oxime, 924¹.
- C₆H₁₁NO₂ Ethanol, 2 - [ethyl(2 - furylmethyl)-aminol], 1084⁹.
Hydroecgonidine, *derins.*, 2674¹.
- C₆H₁₁NO₂ Ecgonine, 2530⁹, 2673⁹.
Proline, 5 - keto-, butyl ester, [Butyl 5 - pyrrolidone - 2 - carboxylate], 3466⁹.
- C₆H₁₁NO₂ Succinic acid, formyl-, diethyl ester, oxime, 2476¹.
- C₆H₁₁N₂O Cyclopentanone, 2 - isopropylidene-, semicarbazone, 2323⁹.
- C₆H₁₁N₂O₂ See *Ergothioneine*.
- C₆H₁₁N₂O₂ Butylamine, acid imidazolidinecarboxylate, 4211¹.
Diethylamine, acid imidazolidinecarboxylate, 4211¹.
- C₆H₁₁ Octadiene methyl-, 1739⁹.
C₆H₁₁Br₂ Cyclobutane, 1 - (β - bromoethyl)-8 - (bromomethyl)-2,2 - dimethyl-, 2323⁹.
- C₆H₁₁N₂O₂ Malonamide, α - cyclohexyl-, 2847¹.
- C₆H₁₁N₂O₂ 1,2 - Cyclopentanedione, 4,4 - di-methyl-, disemicarbazone, 1943⁹.
- C₆H₁₁O Cyclohexanol, 2 - allyl-, 85⁹.
4 - Heptanol, 4 - ethinyl-, 2841⁹.
Ketone, *tert*-butyl cyclobutyl-, 3306⁹.
- C₆H₁₁O₂ Azelaic acid, 1936⁹.
Cyclopentanecarboxylic acid, 3,4 - dihydroxy-2,2,3 - trimethyl-, [γ,δ - Dihydroxydi-hydro - α - campholytic acid], 3477⁴.
Glutaric acid, α - ethyl - β,β - dimethyl-, 4187¹.
Malonic acid, *sec*-butyl-, dimethyl ester, 2849⁹.
—, diethyl-, monoethyl ester, 58⁹, 2432⁹, 2433⁹.
- C₆H₁₁O₂ β - Glucosan, trimethyl-, 411¹.
- C₆H₁₁O₂ Quinic acid, ethyl ester, 2692¹.
- C₆H₁₁O₂S Glucose, 5(or 6) - sulfuric acid-1,2-acetone-, 3639⁹.
- C₆H₁₁N₂O Cyclohexanone, 2,4 - dimethyl-, semicarbazone, 2322¹.
- C₆H₁₁N₂O₂ Butyric acid, α - (formylmethyl)-, ethyl ester, semicarbazone, 2479¹.
- C₆H₁₁O₂P Glucose, phosphoric acid - mono-acetone-, 3637⁹.
- C₆H₁₁ Cyclohexane, 1,2,4 - trimethyl-, 2139⁹.
- C₆H₁₁BrNO Ketone, methyl 1 - methyl - 2 - piperidyl, methobromide, 1776⁹.
- C₆H₁₁ClNO Base from coca bases, methochloride, 1071⁹.
Ketone, methyl 1 - methyl - 2 - piperidyl, methochloride, *chlorosulfate*, 1776⁹.
- C₆H₁₁ClN₂O 3 - Octanone, 2 - chloro-, semicarbazone, 2113⁹.
- C₆H₁₁Cu₂N₂S₂ 3275⁹.
- C₆H₁₁NO Base from coca bases, methiodide, 1071⁹.
Ketone, methyl 1 - methyl - 2 - piperidyl, methiodide, 1776⁹.
- C₆H₁₁N₂ Pyrrolidine, 2,2' - methylenebis-, 1250⁹.
- C₆H₁₁N₂O₂ Malonamide, α - butyl - N,N' - dimethyl-, 2846⁹.
- C₆H₁₁N₂O₂ Carbamic acid, N,N' - methylenebis-, diethyl ester, 2845⁹.
- C₆H₁₁N₂O Ketone, methyl 1 - methyl - 2 - piperidyl, semicarbazone, 1776⁹.
- C₆H₁₁O Cyclohexanol, 2 - propyl-, 85⁹.
4 - Heptanol, 4 - vinyl-, 2841⁹.
Ketone, from oxidation of biamylene, 52⁹.
Octenol, methyl-, 1739⁹.
- C₆H₁₁O₂ Acid, from oxidation of biamylene, *Ag salt*, 52⁹.
Cyclobutanethanol, 3 - hydroxymethyl-2,2-dimethyl-, 2323⁹.
Ether, methyl tetrahydro - 5 - methyl-5 - propyl - 2 - furyl-, 1397¹.
Pelargonic acid, [α - Nononic acid, Noeylic acid], 862⁹, 1936⁹, 3242⁹.
- C₆H₁₁O₂ Glucose, trimethyl-, 60⁹, 411¹, 2314¹, 3071¹.
- C₆H₁₁O₂P 1,2 - Monoacetone phosphoric acid glucoside, 60⁹.
- C₆H₁₁NO Pelargonamide, 1931¹.
- C₆H₁₁N₂O₂ Glucose, 2,3,6 - trimethyl-, oxime, 8071⁹.
- C₆H₁₁O₂Tl Thalliumdiethyl valerate, 1900⁹.

- C₁₀H₈NO** 1-Piperidinesopropanol, [*N*-Hydroxypropylpiperidine], methiodide, 3473.
C₁₀H₈O 4-Heptanol, 4-ethyl-, 2841.
C₁₀H₈N Borine, tripropyl-, 1393.
C₁₀H₈Br₂P Tetraethylphosphonium bromide, CH₃ addition compd., 1740.
C₁₀H₈PTb Plumbane, fluoro-tripropyl-, [Tripropyllead fluoride], 3881.
C₁₀H₈LP Tetraethylphosphonium iodide, CH₃ addition compd., 1740.
C₁₀H₈LSb Tetraethylstibonium iodide, CH₃ addition compd., 1740.
C₁₀H₈N Tripropylamine, 1391; -HCl, 2063; *H₂SeBr*, *H₂TeBr* and *H₂SnBr* salts, 2029.
C₁₀H₈N₂ Carbamic acid, *N,N*-diethyl-dithio-, diethylamine salt, 3413.
C₁₀H₈OPb Tripropyllead hydroxide, 3881.
C₁₀H₈BrN (*β*-Diethylaminoethyl)trimethylammonium bromide, 1220.
C₁₀H₈NO Lencinecholine, 3870.
C₁₀H₈N₂O (*β*-Diethylaminoethyl)trimethylammonium hydroxide, 1220.
C₁₀H₈N₂O₂ Naphthol, pentanitro-, P 2781.
C₁₀H₈Br₂O Pyromellitic acid, dibromo-, 3642.
C₁₀H₈Br₂O 2-Naphthol, 1,3,4,6-tetrabromo-, 1945.
C₁₀H₈NO₂ Pyromellitic acid, dinitro-, 3642.
C₁₀H₈Br₂NO₂ 2-Naphthol, 3,6-dibromo-1-nitro-, 1945.
C₁₀H₈Br₂NO₂ Compd. from dihydroxydinitro-naphthalenedicarboxylic acid and Br, 3087.
C₁₀H₈Br₃ "Providofone," [Tribromonaphthol], 2927.
C₁₀H₈Br₃O 2-Naphthol, tribromo-, 1945, 1946.
C₁₀H₈Br₃O 1,4,5-Naphthalenetriol, 2,3,8-tribromo-, 1090.
C₁₀H₈ClN₂O₂ 1-Naphthalenesulfonyl chloride, 4,5-dinitro-, 2140.
C₁₀H₈ClO₂S 1-Naphthol-8-sulfonic acid, chloro-, salt, 2140.
C₁₀H₈Cl₂NO₂ Naphthalene, dichloronitro-, 2140.
C₁₀H₈Cl₃ Naphthalene, trichloro-, 1945, 2140.
C₁₀H₈Cl₃O 1-Naphthol, 2,3,4-trichloro-, 1946.
C₁₀H₈NO₂ Pyromellitic acid, nitro-, 3642.
C₁₀H₈BrClN Pyrimidine, 5-bromo-4-chloro-2-phenyl-, 2484.
C₁₀H₈Br₂NO₂ Naphthalene, 1-bromo-6-nitro-, 4002.
C₁₀H₈Br₂O Naphthol, dibromo-, 1945, 1946.
C₁₀H₈Br₂O 2,7-Naphthalenediol, 1,3-dibromo-, 2328.
C₁₀H₈Br₂O 1,4,5,8-Naphthalenetetrol, 2,3-dibromo-, 1090.
C₁₀H₈ClNO₂ Naphthalene, 1-chloro-5-nitro-, 3128.
 Quinazoline, 4-chloro-, 98.
C₁₀H₈ClNO₂S 1-Naphthalenesulfonic acid, 5-chloro-8-nitro-, 2140.
C₁₀H₈Cl₂ Naphthalene, 2,6-dichloro-, 1945.
C₁₀H₈Cl₂NO₂S 4,5-Dichloro-2-naphthalenediazonium sulfate, 2140.
- C₁₀H₈Cl₂O** Naphthol, dichloro-, 1945, 2140.
C₁₀H₈NO Clacchonlic acid, 2-iodo-, 2147.
 Naphthalene, 1-iodo-5-nitro-, 2328.
C₁₀H₈N₂O₂S Naphthothiam, *N*-nitroso-, 3482.
 Phthalimide, *N*-thiocyanomethyl-, 1874.
C₁₀H₈N₂O₂S 3,6-Naphthalenedisulfonic acid, 1,8-dinitro-, 3833.
C₁₀H₈N₂NaO 5-Nitro-1-naphthalenediazonium hydroxide, Na salt, 2329.
C₁₀H₈O 1,4-Naphthoquinone, P 346.
C₁₀H₈O₂S Thionaphthenedicarboxylic acid, [2,3-Thionaphthenedicarboxylic acid], P 3487.
C₁₀H₈O₂S Naphthalenesulfonic acid, 1,2-diketo-, Na salt, 1790.
C₁₀H₈O₂ Cyclobutane-1,3-diacetic-2,4-dicarboxylic anhydride, 4188.
C₁₀H₈O₂ Pyromellitic acid, 3642; Na salt, 1342.
C₁₀H₈Br₂N₂O 4(3)-Pyrimidone, 5-bromo-2-phenyl-, 2484.
C₁₀H₈Br₂N₂O₂ 3-Indazolecarboxylic acid, 2-acetyl-5-bromo-, 3659.
C₁₀H₈Br₂O 2-Naphthol, bromo-, 1945, 4202.
C₁₀H₈Br₂N 1-Naphthylamine, 2,4-dibromo-, 1946.
C₁₀H₈Cl Naphthalene, 1-chloro-, 195.
C₁₀H₈ClHgO 2-Naphthol, (chloromercuryl)-, 557.
C₁₀H₈ClO Naphthol, chloro-, 1940.
C₁₀H₈ClO₂S 1-Naphthalenesulfonic acid, 5-chloro-, 3483.
β-Naphthalenesulfonyl chloride, 1260.
C₁₀H₈ClO₂S 1-Naphthol-8-sulfonic acid, 4-chloro-, 2140.
C₁₀H₈ClO₂S 2,7-Naphthalenedisulfonic acid, 3-chloro-, 1946.
C₁₀H₈Cl₂N Naphthylamine, dichloro-, 1946, 2140; and -HCl, 2140.
C₁₀H₈Cl₂NO Δ²-2-Butenone, 1,1-dichloro-4-nitrophenyl-, 2682.
C₁₀H₈IO 1-Naphthol, 5-iodo-, 2329.
C₁₀H₈NO₂S Naphthothiam, [1-Naphthalenesulfonic acid, 8-amino-, inner anhydride], 3482.
C₁₀H₈NO₂ Quinoline, 6,7-methylenedioxy-, and -HCl, 563.
C₁₀H₈NO₂ Kynurenic acid, 97, 951, 4217.
 2-Pseudoindolecarboxylic acid, 3-keto-, methyl ester, 851.
C₁₀H₈NO₂S Dithenhydroxamic acid, and salts, 416.
C₁₀H₈NO₂S Naphthalenesulfonic acid, nitro-, 3481; and sodium salt, 3481.
C₁₀H₈NO₂S 1,5-Naphthalenedisulfonic acid, 3-nitro-, and salt, 2140.
C₁₀H₈NO₂S 1,3,6-Naphthalenetrisulfonic acid, 8-nitro-, and salt, 2141.
C₁₀H₈N₂O₂ Hydrocinnamic acid, 2-carboxy-trinitro-, and mono-K salt, 1764.
C₁₀H₈ See Naphthalene.
C₁₀H₈BrN Naphthylamine, bromo-, 1946, 4202.
 Quinazoline, bromo-, and series., 422.
C₁₀H₈ClN Naphthylamine, chloro-, 1946, 2140.

- C₁₀H₇ClNO** Quinoline, 3-chloro-7-methoxy-, 4207¹.
C₁₀H₇ClNO₂S 1-Naphthalenesulfonic acid, amino-chloro-, 2140^{8,9}.
C₁₀H₆I₂N 1-Naphthylamine, 5-iodo-, and salts, 2329¹.
C₁₀H₆N₂O Base, decomposes at 160-70°, and salts, 1399⁹.
 4(3)-Pyrimidone, 2-phenyl-, 2485¹.
C₁₀H₆N₂O₂ *m*-β-Benzobisoxazole, 2,7-dimethyl-, 1428⁸.
 2-Naphthylamine, nitro-, 1241¹, 2030⁸.
C₁₀H₆N₂O₂ Benzoic acid, mixed anhydride with dehydrodantoic acid, 910⁸.
 Phthalamic acid, *N*-(β-hydroxyethyl)-*N*-nitroso-, lactone, 1743⁹.
C₁₀H₆N₂O₂ 1-Naphthol, 5,8-dihydro-2,4-dinitro-, and *Na* salt, 928⁸.
C₁₀H₆N₂S₂ Benzobisthiazole, dimethyl-, and -HCl, 2509⁸.
C₁₀H₆N₂O₂ Violic acid, 4-imino-3-phenyl-, 4189⁸.
C₁₀H₆N₂O₂ Imidazole, acid imidazoledicarboxylate, 4211¹.
C₁₀H₆O See 1-Naphthol; 2-Naphthol.
C₁₀H₆O₂ Coumarin, 6-methyl-, P 3488¹.
 Naphthalenediol, 2860⁸, 2861¹, 3087¹.
C₁₀H₆O₂S Thionaphthene-carboxylic acid, methyl ester, P 3488¹.
 2(1)-Thionaphthene, 1-acetyl-, 421¹.
C₁₀H₆O₂S See Naphthalenesulfonic acid.
C₁₀H₆O₄ 1,2-Benzofurandione, 5-methoxy-3-methyl-, [2,3-Diketo-4-methyl-6-methoxycoumaran], 3650⁸.
 1,4,5,8-Naphthalenetetrol, 1090⁸.
C₁₀H₆O₄ Cinnamic acid, 3-carboxyhydroxy-, 2857⁸.
C₁₀H₆O₄S Naphthalenesulfonic acid, dihydroxy-, 1950⁸, 1951⁸; and disulfite ester, 1949⁸.
C₁₀H₆O₄S₂ 1,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-, 1951⁸.
C₁₀H₆O₄S₃ 1,3,6-Naphthalenetrisulfonic acid, 2141¹.
C₁₀H₆O₄S₄ 1,3,5,7-Naphthalenetetrasulfonic acid, 2141¹.
C₁₀H₆Br₂N₂O₂ 2-Naphthol, 1-bromo-5,6,7,8-tetrahydro-3-nitro-, *Na* salt, 1765⁸.
C₁₀H₆Br₂N₂O₂ 3-Indazolecarboxylic acid, 5-bromo-, ethyl ester, 3659¹.
C₁₀H₆Br₂N₂O₂ 3-Indazolecarboxylic acid, 5,7,8-tribromo-7-dihydro-, ethyl ester, 3659¹.
C₁₀H₆Br₂O₂ Butyric acid, 2,4,6-tribromophenyl ester, (?) , 1210⁸.
C₁₀H₆Cl₂N₂O₂ Acetic acid, chloro-, *p*-(chloroacetamido)phenyl ester, 2515¹.
C₁₀H₆FO₂ Cinnamic acid, α-fluoro-, methyl ester, 4121¹.
C₁₀H₆KN₂O₂ 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, *K* deriv., 1766⁸.
C₁₀H₆N (See also Naphthylamine.)
 Quinaldine, 2873⁸.
C₁₀H₆NO Indolealdehyde, methyl-, 948⁸.
C₁₀H₆NO₂ 3-Indolealdehyde, 6-methoxy-, 4207¹.
 3-Indolecarboxylic acid, 2-methyl-, 96¹.
 2-Skatolecarboxylic acid, 99⁸.
C₁₀H₆NO₂S 1-Naphthalenesulfonic acid, 8-amino-, [1,8-Naphthylaminesulfonic acid], 3482¹.
C₁₀H₆NO₂ 3-Benzoxazolol, 1-methyl-, acetate, 1428⁹.
 Cinnamaldehyde, α-methyl-*p*-(and *m*)-nitro-, 2682⁸.
 Diglycolimide, *N*-phenyl-, 900⁸, 2843⁹.
 2-Indolecarboxylic acid, 6-methoxy-, 99⁸.
 Indoxyl acid, methyl ester, 85¹, 2686⁸.
 1-Naphthol, dihydronitro-, 928^{1,2}.
 Phthalimide, *N*-(β-hydroxyethyl)-, 1741¹.
 5,8-Quinolinediol, 6-methoxy-, 1956⁸.
C₁₀H₆NO₂ Glycine, *N*-piperonylidene-, 3889⁸.
C₁₀H₆NO₂S Naphtholsulfonic acid, amino-, 38¹, 165⁹, 1421¹, 1422¹, 1871¹, 1049¹.
C₁₀H₆NO₂S 3-Benzisulfonazolocarboxylic acid, 2-methoxy-, methyl ester, [Pseudosulfimidophthalic acid, dimethyl ester], 2322⁹.
 3-Saccharincarboxylic acid, ethyl ester, 2322⁹.
 —, *N*-methyl-, methyl ester, 2322⁹.
C₁₀H₆NO₂ Pyruvic acid, (2-nitro-*p*-anisyl)-, 99¹.
C₁₀H₆NO₂S Naphthalenedisulfonic acid, amino-, 1946¹; and salts, 1421¹.
C₁₀H₆NO₂S₂ Naphtholdisulfonic acid, amino-, 38^{1,2}, 1422¹, 1949¹, 3638^{1,2}.
C₁₀H₆NS 1-Naphthyl mercaptan, 8-amino-, 3482⁹.
C₁₀H₆N₂NaO₂ 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, *Na* deriv., 1766⁸.
C₁₀H₆N₂O₂Pb 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, *Pb* deriv., 1766⁸.
C₁₀H₆N₂O Cinchoninic acid, hydrazide, 2147⁸.
 Isocytosine, 6-phenyl-, 578⁸.
C₁₀H₆N₂O₂ Barbituric acid, 4-imino-3-phenyl-, 4189⁸.
 Cinchoninic acid, 2-hydrazino-, 2147⁸.
 Urea, α-(cyanoacetyl)-β-phenyl-, 4189⁸.
C₁₀H₆N₂O₂ 4,5-Isotazoledione, 3-*p*-toluino-, 4-oxime, 2863⁸.
 Malonazidic acid, benzyl-, 3853⁸.
C₁₀H₆N₂O₂ Naphthalene, 1,2,3,4-tetrahydro-5,6,8-trinitro-, 1764⁸.
C₁₀H₆N₂O₂ *p*-Toluic acid, 2,3,6-trinitro-, ethyl ester, 2488⁸.
C₁₀H₆O 1,3-Butadiene, 1-phenyl-, 1765¹.
 Naphthalene, dihydro-, 927⁸.
C₁₀H₆Br₂N₂O₂ 2-Naphthol, 1-bromo-5,6,7,8-tetrahydro-3-nitro-, 1765⁸.
p-Toluic acid, 3-acetamido-2-bromo-(?) , 1063⁸.
C₁₀H₆Br₂O 2-Naphthol, 1,3-dibromo-5,6,7,8-tetrahydro-, 1765⁸.
C₁₀H₆Br₂O₂ Hydracrylic acid, α-bromo-β-(5-bromo-*o*-anisyl)-, 419⁸.
C₁₀H₆Br₂NO Butyranilide, 2,4,6-tribromo-, 1210⁸.
C₁₀H₆Cl₂HgNO₂ Benzoic acid, 2-chloromercuri-4-nitro-, isopropyl ester, 2866⁸; propyl ester, 2856⁸.
C₁₀H₆ClNO Butyrophenone, 4-chloro-3-nitro-, 414¹.
 2-Naphthol, 1-chloro-5,6,7,8-tetrahydro-3-nitro-, 1765⁸.

- $C_{10}H_8Cl_2O$ Butyrophenone, 3,4-dichloro-, 414².
 $C_{10}H_8HgN_2O_4$ Acetanilide, acetoxymercurinitro-, 1570^{2,3,4}.
 $C_{10}H_8HgO_4$ Vanillin, (acetatomercuri)-, 557².
 $C_{10}H_8HgN_2O_4$ Aniline, bis(acetoxymercuri)-nitro-, 1570^{2,3}.
 $C_{10}H_8HgO_4$ Phenol, bis(acetatomercuri)-, 557².
 $C_{10}H_8N_2$ Indazole, 2-allyl-, 931².
 Isotiadazole, 1-allyl-, 931².
 2,5-Naphthylendiamine, 1949².
 Pyrazole, 3-methyl-1-phenyl-, 1775².
 $C_{10}H_8N_2O_2$ 1,2,3-Butanetriolone, 2-hydrazone-, 1752².
 2-Indazolecarboxylic acid, ethyl ester, 931².
 5(4)-Isosazolone, 3-*p*-toluino-, 2863².
 5-Pyrazolone, 4-hydroxy-3-methyl-1-phenyl-, 1775².
 5-Quinolol, 8-amino-6-methoxy-, 1956².
 1- α -Spiroheptanecarboxylic acid, 1,2-dicyano-, [Cyclopentanespiro-2,3-dicyanocyclopropane-2-carboxylic acid], 4192².
 $C_{10}H_8N_2O_2S$ 2-Naphthalenesulfonic acid, 5,6-diamino-, 1952².
 $C_{10}H_8N_2O_4$ Naphthalene, 1,2,3,4-tetrahydro-, 5,7-dinitro-, 1764².
 $C_{10}H_8N_2O_4$ 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, 1769².
 $C_{10}H_8N_2O_4S_2$ 3,6-Naphthalenedisulfonic acid, 1,8-diamino-, 3833².
 $C_{10}H_8N_2O_4$ Phenol, 2,6-dimethoxy-3,5-dinitro-, acetate, 1941².
 $C_{10}H_8N_2O_5$ Δ^1 ,1,3,4-Triazoline, 2-imino-5-methylmercapto-, benzoyl deriv., 1095².
 $C_{10}H_8N_2O_5$ Acetone, 4-cyano-2-nitrophenylhydrazone, 1225².
 $C_{10}H_8N_2O_4$ 2-Propanone, 1-(*p*-nitrophenoxy)-, semicarbazone, 2871².
 $C_{10}H_8N_2O_4S_2$ 1,2,4-Triazole, 3,5-bis(methylsulfonyl)-1-(nitrophenyl)-, 2333².
 $C_{10}H_8O$ 1-Naphthol, dihydro-, 928².
 $C_{10}H_8O$ Acrylic acid, benzyl ester, 55².
 1,3-Butanedione, 1-phenyl-, 1743².
 Butenone, hydroxyphenyl-, 1234², 1742², 2858².
 Cinnamic acid, methyl ester, 1755².
 Ethylene oxide, α -acetyl- β -phenyl-, 1233².
 Isoanfrole, 418², 4182².
 α -Tolualdehyde, α -acetyl-(?), 1234².
 $C_{10}H_8O_2$ (See also *Cubebin*.)
 Acetic acid, benzoyl-, methyl ester, 1742², 1743².
 1-Indanone, 6-hydroxy-5-methoxy-, 2139².
 Propionic acid, benzoyl-, 264².
 $C_{10}H_8O_4$ Isoferulic acid, 3889².
 Isophthalaldehyde acid, 6-methoxy-, methyl ester, 2857².
 Isophthalic acid, 4,6-dimethyl-, [1,3-Dimethyl-4,6-benzenedicarboxylic acid], 2642².
 Malonic acid, benzyl-, 900².
 Pyrocatechol, diacetate, [Diacetoxypyrocatechol], 3476².
 Salicylic acid, 6-formyl-, ethyl ester, 2867².
 Vanillin, acetate, P 2868².
 $C_{10}H_8O_2$ *m*-Opianic acid, 418².
 Pyruvic acid, 3-hydroxy- β -amyl-, 1070².
 $C_{10}H_8O_4S_2$ 1-Naphthol-7-sulfonic acid, 5,6,7,8-tetrahydro-5-keto-, and *Na* salt, 2860², 2861².
 $C_{10}H_8O_4$ Mannosaccharic acid, lactone, diacetate, 1749².
 $C_{10}H_8BrO_4$ 2-Naphthol, 1-bromo-5,6,7,8-tetrahydro-, 1765².
 $C_{10}H_8BrO_4S_2$ 2-Naphthol-3-sulfonic acid, 1-bromo-5,6,7,8-tetrahydro-, *Na* salt, 1765².
 $C_{10}H_8BrCl$ Benzene, 4-chloro-1-(α , β -dibromobutyl)-, 414².
 $C_{10}H_8Cl$ Benzene, 1-butenyl-4-chloro-, 414².
 $C_{10}H_8ClO$ Butyrophenone, chloro-, 413², 414².
 $C_{10}H_8ClO_2$ Propionic acid, β -chloro-, benzyl ester, 56².
 $C_{10}H_8ClO_2S$ Naphthalenesulfonyl chloride, tetrahydro-, 1765^{2,3}.
 $C_{10}H_8ClO_2$ Acetic acid, *o* and *p*-chlorophenoxy-, ethyl esters, 3483².
 $C_{10}H_8Cl_2O$ *p*-Benzeneone, 2-chloro-4-dichloromethyl-3,4,6-trimethyl-, 1237².
 $C_{10}H_8KO_2$ Compd., does not m. 300°, from triethyl γ -hydroxy- α , γ -dicarboxyglutamic lactone and KOEt, 2309².
 $C_{10}H_{11}N$ Aniline, *N*-(dimethylvinylidene)-, 1077².
 1-Naphthylamine, 5,8-dihydro-, 2862².
 $C_{10}H_{11}NO$ 2-Butanone, 4-phenylimino-, 2147².
 Skatole, 6-methoxy-, 100².
 $C_{10}H_{11}NO$ Acetanilide, *p*-acetyl-, 557².
 Carbanic acid, α -vinylbenzyl ester, 240².
 Naphthalene, tetrahydronitro-, 1769².
 $C_{10}H_{11}NO_2$ Acetanilide, *p*-acetoxy-, 611².
 Butyrophenone, nitro-, 413².
 Glycine, *N*- α -tolyl-, 3684².
 2-Naphthol, 5,6,7,8-tetrahydro-4-nitro-, 1764².
 $C_{10}H_{11}NO_2$ Acetic acid, (*m*-acetamidophenoxy)-, 3472².
 Butyrophenone, 4-hydroxy-3-nitro-, 414².
 Glycine, *N*-(α -cyanopropyl)-, ethyl ester, 3880².
 —, *N*-piperonyl-, 3879².
 Isophthalaldehyde acid, 6-methoxy-, methyl ester, oxime, 2857².
 Isophthalic acid, 4-amino-, dimethyl ester, 2321².
 —, 4-dimethylamino-, 2321².
 Malonic acid, (benzylamino)-, 3885².
 $C_{10}H_{11}NO_2S$ Acid, *Na* salt, 2861².
 2-Oxazolidone, 3-*p*-tolylsulfonyl-, 3635².
 $C_{10}H_{11}NO_4$ Acetic acid, nitrotoxy-, methyl ester, 3472^{2,3,4}.
 $C_{10}H_{11}NO_4S$ Naphthalenesulfonic acid, tetrahydronitro-, 1769^{2,3}.
 $C_{10}H_{11}NO_4$ Phenol, 2,6-dimethoxy-3-nitro-, acetate, 1940².
 $C_{10}H_{11}NO_4S$ Phthalic acid, 3-sulfamyl-, dimethyl ester, 2322².
 $C_{10}H_{11}N_2O$ Δ^1 -7-Azetidinebutyronitrile, 2-(β -cyanoethyl)-4-keto-(?), 2647².
 5-Pyrazolone, 3-*p*-toluino-, and *HCl*, 2863².

- Quinoline, 5,8-diamino-6-methoxy-, 1958⁹.
 1-*as*-Spiroheptanecarboxamide, 1,2-dicyano-, [Cyclopentanespiro-3,3-dicyanocyclopropane-2-carboxamide], 4192⁹.
 Urea, α -cyano- β -ethyl- β -phenyl-, 3076⁹.
 C₁₀H₁₁N₂O₂ 2(1)-Benzofuranone, 6-methyl-, semicarbazone, 2688⁹.
 compd. from α,γ -dicyano- β,β -dimethylglutarimide (m. 120-30°), 4186⁹.
 Glutarimide, α,γ -dicyano- α -ethyl- β,β -dimethyl-, 4186⁹.
 —, α,γ -dicyano- α,β,β -trimethyl-, 4186⁹.
 Urea, α -cyano- β - β -phenethyl-, 3076⁹.
 C₁₀H₁₁N₂O₂S Compd., m. 104.5°, from 3,5-dimethylthiol-1-phenyl-1,2,4-triazole and KMnO₄, 2333⁹.
 C₁₀H₁₁N₂O₂ Benzaldehyde, *p*-nitro-, acetyl-methylhydrazine, 3473⁹.
 C₁₀H₁₁N₂O₂S 1,2,4-Triazole, 5-methoxy-5-(methylsulfonyl)-1-phenyl-, 2333⁹.
 C₁₀H₁₁N₂O₂ Naphthylamine, tetrahydronitro-, 1765¹.
 Salicylic acid, 5-formyl-, methyl ester, semicarbazone, 2857⁹.
 C₁₀H₁₁N₂O₂S 1,2,4-Triazole, 3,5-bis(methylsulfonyl)-1-phenyl-, 2333⁹.
 C₁₀H₁₁N₂S Triazole, bis(methylmercapto)-phenyl-, 2333⁹; and *nitrate*, 2511¹.
 1,3,4-Thiodiazol-2(3)-one, 4,5-dihydro-, 5-methylimino-2-thio-4-tolyl-, 2638¹.
 C₁₀H₁₁N₂O Cinchoninic acid, 2-hydrazino-, hydrazide, 2147⁹.
 C₁₀H₁₁O₂P Butyric acid, α -keto- γ -phenyl- γ -phosphono-, 694.
 C₁₀H₁₁ See *Tetralin*.
 C₁₀H₁₁BrNO 2-Naphthol, 3-amino-1-bromo-5,6,7,8-tetrahydro-, and *solts*, 1765⁹.
 C₁₀H₁₁BrNO Benzamide, *N*-allyl-, 1074⁹.
 —, *N*-(γ -bromo- β -hydroxypropyl)-, 1074⁹.
 2-Propanol, 1-amino-3-bromo-, benzoate, *hydrobromide*, 1074⁹.
 C₁₀H₁₁BrN₂O₂ α -Tolualdehyde, 5-bromo-2-methoxy-, semicarbazone, 419⁹.
 C₁₀H₁₁BrN₂Bu Pyridine, pentabromorutheniate, 692¹.
 C₁₀H₁₁ClNO Butyropheneone, 3-amino-4-chloro-, and -HCl, 414⁹.
 C₁₀H₁₁ClNO₂ Acetanilide, *o*(and *p*) - (β -chloroethoxy)-, 2127⁹.
 C₁₀H₁₁Cl₂HgO Thymol, bis(chloromercuri)-, 567⁴.
 C₁₀H₁₁Cl₂O *p*-Benzenone, 4-dichloromethyl-3,4,5-trimethyl-, 1235⁹.
 C₁₀H₁₁Cl₄O₂Te Bis(3-chloro-2-hydroxy-4-keto- Δ^2 -pentenyl)tellurium dichloride, 2479⁹.
 C₁₀H₁₁CoN₂O₂ 2,3,4-Pentanetrione, 3-oxime, Co salt, 2309⁷.
 C₁₀H₁₁CuN₂O₂ 2,3,4-Pentanetrione, 3-oxime, Cu salt, 2309⁷.
 C₁₀H₁₁HgN₂O₂ Aniline, 4 - (acetoxymethyl)-*N*-dimethyl-2(and 3)-nitro-, 754.
 —, 2-(acetoxymethyl)-*N*-ethyl-4-nitro-, 754.
 C₁₀H₁₁HgN₂O₂ Acetoxymethyl(m-nitrophenyl)-ammonium acetate, 1570⁹.
 C₁₀H₁₁INS Benzothiazole, methyl-, ethylidene, 1954⁹, 3484⁹.
 C₁₀H₁₁O Thymol, diiodo-, 587⁹.
 C₁₀H₁₁NO₂Sb + H₂O Antimonyl tartaric acid, aniline salt, 970¹.
 C₁₀H₁₁N₂ Bipyridine, tetrahydro-, 1434⁹; *derives*, 719⁹.
 Indazole, 2-propyl-, 931⁹.
 Isoindazole, 1-isopropyl-, 931⁹.
 —, 1-propyl-, 931⁹.
 Δ^4 -Pyrazoline, 1-methyl-3-phenyl-, and -HCl, 2498⁹.
 C₁₀H₁₁N₂OS *m*-Phenylenediamine, *N*-acetyl-*N'*-thioacetyl-, 2509⁹.
 C₁₀H₁₁N₂O Cyclopropanecarboxylic acid, 1,2-dicyano-3,3-diethyl-, 4192¹.
 Naphthylamine, tetrahydronitro-, 1764¹, ⁹.
 Propiophenone, β -(methylnitrosoamino)-, 2498⁹.
 α -Toluidine, *o*-acetamido-, [N-Acetyl-*o*-aminophenylacetamide], 3475⁹.
 C₁₀H₁₁N₂O Malonic acid, benzyl-, hydrazide, 3883⁹.
 2-Naphthol, 2-amino-5,6,7,8-tetrahydro-nitro-, and -HCl, 1768⁹.
 Tartaraldehyde, monophenylhydrazine, 1899⁹.
 Urea, α -(α -acetyl-*p*-anisyl)-, 2871¹.
 —, α -(β -(β -epoxypropoxy)phenyl)-, 2871¹.
 C₁₀H₁₁N₂O₂S Cysteine, phenyluramino-, 3684⁹.
 Oxazolidine, 2-imino-3-*p*-tolylsulfonyl-, [Cyanaminoethyl alcohol toluenesulfonate], 3634⁹.
 C₁₀H₁₁N₂O₂ Carbonic acid, *p*-carbamidophenyl ethyl ester, 2870⁹.
 C₁₀H₁₁N₂O₂S Naphthalenesulfonamide, tetrahydronitro-, 1768⁹, ⁴.
 C₁₀H₁₁N₂S₂ *m*-Phenylenediamine, *N*, *N'*-bis-(thioacetyl)-, 2509⁹.
 C₁₀H₁₁N₂O₂ Theobromine, 1-allyl-, [1-Allyl-3,7-dimethylxanthine], P 7924, P 2339⁹.
 C₁₀H₁₁N₂O₂S Compd., m. 95°, from 2-thiol-4,5-dihydrothiazole and CCl₄NH₂, 1939⁹.
 C₁₀H₁₁O Cumaldehyde, 1932⁹; *bisulfite salt*, 1434¹.
 Estrazole, [Methylchavicol], 674⁹.
 Propiophenone, methyl-, 2125⁹.
 C₁₀H₁₁OS 2-Propanone, 1-(benzylmercapto)-, [S-Benzylthioacetol: Benzyl acetonysulfide], 3882¹.
 C₁₀H₁₁O₂ (See also *Eugenol*.)
 Anisole, (allyloxy)-, 78⁹, 79¹.
 Butyropheneone, hydroxy-, 413⁹, 414¹.
 Isoeugenol, 3815⁹.
 Phenol, allylmethoxy-, 78⁹, 79¹.
 2-Propanone, 1-*p*-anisyl-, 2495¹.
 Salicylaldehyde, 4,5,6-trimethyl-, 1235⁹.
 Thymoquinone, 4194⁴.
 Toluic acid, ethyl ester, 1527⁹.
 C₁₀H₁₁O₂S 2-Propanone, 1-(benzylsulfonyl)-, [Benzyl acetonysulfide], 3882⁹.
 C₁₀H₁₁O₂ Acetophenone, 4-hydroxy-5-methoxy-2-methyl-, 417⁹.
 Butyric acid, phenyl- γ -hydroxy-, *Na salt*, 2647⁹.
 Butyropheneone, 2,4-dihydroxy-, 249⁹.

- 3-Propanone, 1-*p*-anilyl-1-hydroxy-, 106¹.
 $C_{10}H_{12}O_3S$ Naphthalenesulfonic acid, tetrahydro-, and salts, 1766^{2,4}.
 3-Propanone, 1-(benzylsulfonyl)-, [Benzyl-sulfonacetone], 383².
 $C_{10}H_{12}O_3S$, 3(1)-Thionaphthenone, 1-[(2-hydroxy-thionaphthenyl)methylene]-, acetate, 107².
 $C_{10}H_{12}O_3$ (See also *Cantharidin*.)
 Acetophenone, 3-hydroxy-2,4-dimethoxy-, 1940².
 $C_{10}H_{12}O_3S + 2H_2O$ 2-Naphthol-3-sulfonic acid, 5,6,7,8-tetrahydro-, and salts, 1765².
 $C_{10}H_{12}O_3$ Benzoic acid, trimethoxy-, 1940², 2867¹.
 Cammalic acid, 6-ethoxy-, ethyl ester, 59¹.
 $C_{10}H_{12}O_3$ 1,1,2-Ethanetricarboxylic acid, 2-(1-hydroxycyclopentyl)-, 1-lactone, 4192².
 $C_{10}H_{12}O_3$ Δ^1 -1,3,5-Pententetracarboxylic acid, 4-(carboxymethyl)-, [α , γ , ϵ -Tricarboxy- Δ^1 -pentene-3-acetic acid], 4187².
 $C_{10}H_{12}Br$ Toluene, *m*-(and *p*)-(α -bromopropyl)-, 2131¹, 2132¹.
 $C_{10}H_{12}Cl$ Benzene, 1-butyl-4-chloro-, 414¹.
 Propane, 1-chloro-2-methyl-2-phenyl-, 3308².
 $C_{10}H_{12}ClN$ + H_2O Benzimidazole, 6-chloro-2,3-dihydro-1,3,6-trimethyl-, and dihydrochloride, 67².
 $C_{10}H_{12}ClN_2O$ Isobutylamine, β -chloro-, picrate, 1742².
 $C_{10}H_{12}ClO_2$ 1-Norcamphane carboxyl chloride, 2-keto-7,7-dimethyl-, ["Ketopinic acid" chloride], 3642².
 $C_{10}H_{12}N$ Aniline, *N*-*sec*-butylidene-, 253¹.
 Methylacetone anil., and derivs., 252².
 Naphthylamine, tetrahydro-, 4203²; salts, 1764⁴.
 Toluidine, *N*-allyl-, 3890²; *N*-isopropylidene-, and derivs., 252², 253^{2,4}.
 $C_{10}H_{12}NO_2$ 2,4-Acetoxyldene, 1989².
o-Anisidine, *N*-isopropylidene-, 253².
 Butyrophene, amino-, and derivs., 413^{2,4}.
 2-Isindolinethanol, [*N*- β -Hydroxyethylidenehydroisindole], 3473².
 Naphthol, aminotetrahydro-, 1766^{2,4,5,6}; and -HCl, 1766²; and salts, 1766¹.
 Propiophenone, β -methylamino-, -HCl, 2499².
 $C_{10}H_{12}NO_2$ (See also *Phenacetin*.)
 Acetophenide, 2711².
 Alanine, *N*-benzyl-, 3885⁴.
 —, β -phenyl-, methyl ester, 1932².
 Benzene, 1-*sec*-butyl-4-nitro-, 1222².
 Butyric acid, β -anilino-, 3632².
 Carbanic acid, α -ethylbenzyl ester, 240¹.
 α -Tolonic acid, α -amino-, [α -Aminophenyl-acetic acid], ethyl ester, 3475⁴.
 $C_{10}H_{12}NO_3S$ Naphthalenesulfonamide, 5,6,7,8-tetrahydro-, 1766^{2,4}.
 $C_{10}H_{12}NO_3$ Ether, butyl p -nitrophenyl-, 3089².
 $C_{10}H_{12}NO_3S$ Naphthalenesulfonic acid, amino-tetrahydro-, 1766⁴; and -HCl, 1766⁴.
 2-Propanone, 1-(benzylsulfonyl)-, oxime, 3832².
 $C_{10}H_{12}NO_2$ Acetophenone, 3-hydroxy-2,4-dimethoxy-, oxime, 1940².
 Phenol, 2-amino-2,6-dimethoxy-, acetate, -HCl, 1940².
 3-Pyrrolicarboxylic acid, 5-acetyl-4-hydroxy-2-methyl-, ethyl ester, 3896².
 —, 4-hydroxy-3-methyl-, ethyl ester, acetate, 3896².
 3,5-Pyrrolicarboxylic acid, 2,4-dimethyl-, dimethyl ester, 3895¹; 3-ethyl ester, 3895⁴.
 $C_{10}H_{12}NO_2$ Aniline, hydrogen diglycolate, 900¹.
 $C_{10}H_{12}NO_3S$ Ethanesulfonic acid, α -(β -anisyl-carbamyl)-, *Na* salt, 910¹.
 $C_{10}H_{12}N_2O$ Cyclopropanecarboxamide, 1,2-dicyano-3,3-diethyl-, 4192¹.
 $C_{10}H_{12}N_2O_2$ 2-Propanone, 1- p -hydroxyphenyl-, semicarbazone, 2405¹.
 $C_{10}H_{12}N_2O_2$ 2,4-Pentanedione, 1-(3,5-dimethyl-isoxazolyloxy)-, 97¹.
 2-Propanone, 1-methoxy-, p -nitrophenyl-hydrazone, 733².
 $C_{10}H_{12}N_2O_2$ 2-Naphthol, 5,6,7,8-tetrahydro-, 3-dinitro-, NH_2 deriv., 1766².
 $C_{10}H_{12}N_2O_2P$ See *Inosic acid*.
 $C_{10}H_{12}N_2O_2$ Triazene, 1,3-bis(3,5-dimethyl-4-isoxazolyloxy)-, 97¹.
 $C_{10}H_{12}N_2O_2$ See *Adenosine*.
 $C_{10}H_{12}N_2O_2$ See *Guanosine*.
 $C_{10}H_{12}$ (See also *Cymene*.)
 Benzene, p -diethyl-, 2131¹.
 —, 1,4-dihydro-1,1,2-trimethyl-4-methylidene-, 1233².
 —, 4-ethylidene-1,4-dihydro-1,1-dimethyl-, 1234².
 Prehnitene, 2131¹.
 Toluene, *m* (*o* and *p*)-propyl-, 2131¹.
 Xylene, ethyl-, 1234², 3642².
 $C_{10}H_{12}AsClO_2$ Arsine, chlorophenylbis(α -hydroxyethyl)-, 2490².
 $C_{10}H_{12}BrN$ Carvacrylamine, 3-bromo-, and derivs., 1083¹.
 $C_{10}H_{12}ClNO_2$ 3-Pyrrolicarboxylic acid, 4-(chloromethyl)-2,5-dimethyl-, ethyl ester, 3896¹.
 $C_{10}H_{12}Cl_2O_2Te$ Bis (2-hydroxy-4-keto- Δ^1 -pentenyl)tellurium dichloride, 2479⁴.
 $C_{10}H_{12}IN$ Aniline, *N*-isopropylidene-, methiodide, 232².
 $C_{10}H_{12}NaO_3S$ Phenetidine, *N*-methyl-, sodium methylsulfate, P 141¹.
 $C_{10}H_{12}N_2$ (See also *Nicotine*.)
 Kairiline, 6-amino-, 2673².
 Naphthylenediamine, tetrahydro-, 1765¹; and -HCl, 1765¹.
 $C_{10}H_{12}N_2O_2$ 2-Naphthol, 1,3-diamino-5,6,7,8-tetrahydro-, 1766².
 Nicotinamide, *N*, *N*-diethyl-, P 93⁴.
 $C_{10}H_{12}N_2O_2$ Quinone, bis(dimethylamino)-, 3881².
 $C_{10}H_{12}N_2O_3S$ Barbituric acid, 5-cyclohexyl-2-thio-, 2847².
 $C_{10}H_{12}N_2O_3$ Barbituric acid, 5-allyl-5-isopropyl-, P 366⁴.
 —, 5-cyclohexyl-, 2847².
 Piperitone, dinitroso-, 4199².
 Urea, α -[p -(β -hydroxypropoxy) phenyl]-, 2871¹.

- C₁₀H₁₁N₃O: Caffeine, ethoxy-, 963^o.
 C₁₀H₁₁N₃O: 2-Propanol, 1-amino-2-methyl-,
 picate, 1742¹.
 C₁₀H₁₁N₃O₂P: Guanylic acid, 1803².
 C₁₀H₁₁O (See also *Thymol*.)
 Benzyl alcohol, α -ethyl-*p*-methyl-, 2131¹.
 Carvone, 2094².
 1-Propanol, 2-methyl-2-phenyl-, 3306¹.
 C₁₀H₁₁O: Anisyl alcohol, α , α -dimethyl-, [*p*-
 Anisylidimethylcarbinol], 3647¹.
 Benzyl alcohol, α -ethoxymethyl-, 2114¹.
 —, 2-propoxy-, 81¹.
 2,5-Camphanedione, 251¹.
 1,2-Propanediol, 2-methyl-1-phenyl-, 1232², 4.
 5,6-Spirodecane-2,3-dione, 1943¹.
 C₁₀H₁₁O: α -Campholenic acid, α -keto-, 3477¹.
 Camphoric anhydride, 3083¹.
 C₁₀H₁₁O: Muconic acid, diethyl ester, 3085¹.
 C₁₀H₁₁O: Anemonic acid, pseudotetrahydro-,
 1945¹.
 Cantharidic acid, 2959¹.
 C₁₀H₁₁O: 1,1,2-Pentanetricarboxylic acid, 3-
 ethyl-3-hydroxy-, lactone, 4192¹.
 C₁₀H₁₁AsI₃: Trimethylphenylarsonium iodide,
 CHI₃ addition compd., 1740¹.
 C₁₀H₁₁AsO₂: Arsine, bis(α -hydroxyethyl)phenyl-,
 and *derivs.*, 2490¹.
 C₁₀H₁₁BrO: Camphor, bromo-, 1636¹, 2134¹, 3168¹,
 4124¹.
 C₁₀H₁₁Cl₃O: Glutaconic acid, trichloro- β -methyl-,
 diethyl ester, 2308¹.
 C₁₀H₁₁IO: Compd. formed by the action of HI
 on pseudotetrahydroanemonic acid, 1948¹.
 C₁₀H₁₁N: Aniline, *p*-sec-butyl-, 1221¹.
 —, *N*, *N*-diethyl-, 2317¹.
 Benzylamine, *N*-ethyl-*N*-methyl-, 3630¹.
 Carvacrylamine, 1083¹.
 C₁₀H₁₁NO: Anhaline, 920¹.
 Aniline, *p*-butoxy-, and *sulfate*, 3089¹.
 —, *p*-Isobutoxy-, and *sulfate*, 3089¹.
 Benzylamine, *N*-ethyl-*N*-methyl-, oxide,
 3630¹.
 Hordenine, 920¹, 3130¹.
 Phenethylamine, β -methoxy-*N*-methyl-, 92¹;
 and *derivs.*, 1947¹.
 Phenetidine, α , α -dimethyl-, 439¹.
 Thymol, β -amino-, 1753¹.
 C₁₀H₁₁NO: Cresol, α -dimethylamino-, 1230¹.
 C₁₀H₁₁NO₂S: *p*-Toluenesulfonylimine, methyl-
 ethyl sulfine, 2856¹.
 C₁₀H₁₁NO₂S: Taurine, *N*-ethyl-*N*-phenyl-, *Ca*
salt, 1933¹.
 C₁₀H₁₁NO₂S: Methylsulfite, *N*-ethoxyphenyl-
N-methylamino-, *Na salt*, P 3732².
 C₁₀H₁₁NO₂S: Propionic acid, α -sulfo-, *p*-anis-
 dine salt, 910¹.
 C₁₀H₁₁N₂: Naphthalenetriamine, tetrahydro-,
 1769¹; and -*HCl*, 1769¹.
 C₁₀H₁₁N₂O: Piperidine, acid imidazoledicarboxy-
 late, 4211¹.
 C₁₀H₁₁ (See also *Limonene*; *Nopinene*; *Pinene*.)
 Camphene, P 720¹, P 3315¹, 4183¹.
 Moslene, 1568², 4.
 Myrcene, 2758¹.
 Rubber, 4303¹.
 C₁₀H₁₁Br₂O: Glutaconic acid, dibromo- β -methyl-,
 diethyl ester, 2308¹.
 C₁₀H₁₁Br₂O: Adipic acid, α , β -dibromo- γ , δ -
 dihydroxyethyl ester, 3086¹.
 C₁₀H₁₁ClNO: *o*-Hydroxybenzyltrimethylammon-
 ium chloride, 3652¹.
 C₁₀H₁₁ClN₂O: 1,3-Triazetidinedicarboxylic acid,
 2-acetyl-4-(chloromethyl)-, diethyl ester,
 2845¹.
 C₁₀H₁₁Cl₂O: Glutaconic acid, dichloro- β -methyl-,
 diethyl ester, 2308¹.
 C₁₀H₁₁N: Hydrazine, *p*-(*sec*-butylphenyl)-, 1221¹,
 1222¹.
m-Phenylenediamine, *N*, *N*, *N'*, *N'*-tetra-
 methyl-, P 720¹.
 C₁₀H₁₁N₂O: Barbituric acid, 5-butyl-5-ethyl-,
 2846¹.
 1-Pentin-3-ol, 3,4,4-trimethyl-, allophanate,
 2841¹.
 4-Pyridazinecarboxylic acid, 4-ethyl-2,3,4,5-
 tetrahydro-3-keto-6-methyl-, ethyl ester,
 3063¹.
 C₁₀H₁₁N₂O₂S: Hydrazinesulfonic acid, β -(*p*-*sec*-
 butylphenyl)-, *Na salt*, 1222¹.
 C₁₀H₁₁N₂O: Acetoacetic acid, α -(*N*, *N'*-dicar-
 bethoxyhydrazino)-, ethyl ester, 3873¹.
 C₁₀H₁₁N₂O: 5(or 6)-Pyrimidinedicarboxylic acid,
N-ethyl-1, 2, 3, 4-tetrahydro-2, 4-diketo-
 6(or 5)-methylamino-, ethyl ester, 2310¹.
 C₁₀H₁₁N₂O: Uric acid, 5-ethoxy-7-ethyl-4,5-
 dihydro-4-hydroxy-9-methyl-, 2310¹.
 C₁₀H₁₁N₂NiO: 2,3,4-Pentanetriene, trioxime,
 nickel salt, 2677¹.
 C₁₀H₁₁O (See also *Camphor*; *Piperitone*.)
 Carvenone, 3975¹.
 Carvone, dihydro-, 3975¹.
 Carvotanacetone, [Δ^2 -2-*p*-Menthenone],
 2571¹, 3975¹.
 Citral, 2094².
 Cyclohexanone, 2-allyl-2-methyl-, 85¹.
 Fenchone, 2577¹, 3310¹.
 α -, β - and γ -Olibanol, 924¹.
 Menthenone, 3975¹.
 Phenol, dihydrotetramethyl-, 1235², 4.
 —, 1-ethyl-1,4-dihydro-4,4-dimethyl-, 1234¹.
 Pulegone, 3169¹.
 C₁₀H₁₁O: Camphor, hydroxy-, 250¹.
m-Cyclohexanedione, 5-ethyl-2,5-di-
 methyl-, 3083¹.
 C₁₀H₁₁O: (See also *Camphoric acid*.)
 Cyclohexanepropionic acid, 2-carboxy-,
 923¹.
 C₁₀H₁₁O: Malonic acid, acetonyl-, diethyl ester,
 1743¹.
 —, acetonylisobutyl-, 1743¹.
 —, propionyl-, diethyl ester, 1742², 4.
 (C₁₀H₁₁)₂ See *Rubber*.
 C₁₀H₁₁BrN₂O: Allophanic acid, γ -(α -bromo- α -
 ethylbutyryl)-, ethyl ester, [Bromodi-
 ethylacetyl carbethoxyurea], P 3365¹.
 C₁₀H₁₁BrO: Malonic acid, bromopropyl-, diethyl
 ester, 2848¹.
 C₁₀H₁₁Br₂NO: 3-*p*-Menthaneone, 4,5-dibromo-,
 oxime, 2147¹.
 C₁₀H₁₁Cl: Pinane, 2-chloro-, 2324¹.

- $C_{10}H_{17}ClO$ 2-Norcamphanol, 2-chloromethyl-3,3-dimethyl-, 2114^a.
- $C_{10}H_{17}ClO_2$ Pinene chlorohydrin, 89^a.
- $C_{10}H_{17}ClO_2Te$ 2-Ethoxy-4-keto-5,5-dimethyl- Δ^1 -hexamethylurium trichloride, 2479^a.
- $C_{10}H_{17}NO$ Pinocampnone, oxime, 87^a.
- Piperitone, oxime, and -HCl, 2146^a.
- $C_{10}H_{17}NO_2$ Linamarin, 2388^a.
- $C_{10}H_{17}N_2O$ 1-Indanone, hexahydro-, semicarbazone, 924^a.
- 4,6-Spirononan-2-one, semicarbazone, 1943^a.
- $C_{10}H_{17}N_2O_2$ β -Spirononan-2-one, 3-hydroxy-, semicarbazone, 1943^a.
- $C_{10}H_{17}N_2O_3$ Glutaric acid, α -keto- β , β -diethyl-, semicarbazone, 8069^a.
- Succinic acid, formyl-, diethyl ester, semicarbazone, 2476^a.
- $C_{10}H_{17}N_2O_3$ Crotonic acid, β -amino- α -(N,N' -dicarbomethoxyhydrazino)-, ethyl ester, 3873^a.
- $C_{10}H_{18}$ (See also *Decalin*.)
- Biamylene, 52^a.
- Cyclohexene, 1,2,4,5-tetramethyl-, 2133^a.
- $C_{10}H_{18}Cl_2O_2$ 1,6-Mentanediol, 2,8-dichloro-, 89^a.
- $C_{10}H_{18}HgO_2$ Butyric acid, α,α' -mercuribis[β -methoxy-, P 3487^a].
- $C_{10}H_{18}N_2O_2$ Δ^1 -3-Pentanol, 3,4,4-trimethyl-, 2841^a.
- $C_{10}H_{18}N_2O_3$ 1,2-Cyclopentanedione, 4-ethyl-4-methyl-, disemicarbazone, 3478^a.
- $C_{10}H_{18}O$ (See also *Borneol*; *Cinsole*; *Geraniol*; *Isoborneol*; *Menthone*.)
- Carvomenthone [2- β -Menthanone; Tetrahydrocarvone], 2871^a, 3873^a.
- Citronellal, 1293^a, 2094^a.
- Cyclohexanol, allylmethyl-, 85^a.
- 1,3-Cyclopentanedecarbinol, 1,2,2-trimethyl-, anhydride, 2323^a.
- β -Menthane, 4,8-epoxy-, 2114^a.
- Nerol, 3170^a.
- 1-Octin-1-ol, 3,7-dimethyl-, 2841^a.
- Oliban, dihydro-, 924^a.
- Terpineol, 313^a, P 1593^a.
- $C_{10}H_{18}O_2$ 2,5-Camphanediol, 251^a.
- Isocampholic acid, 2518^a.
- Sebacaldehyde, and bisulfite compd., 2842^a.
- Sobrerol, 4340^a.
- $C_{10}H_{18}O_3$ Glutaric acid, β -ethyl- β -methyl-, dimethyl ester, 3478^a.
- Sebacic acid, 2990^a.
- $C_{10}H_{18}O_4$ Acetoacetic acid, γ,γ -diethoxy-, ethyl ester, 1573^a.
- 1-Propanol, 3,3'-oxybis-, diacetate, 1741^a.
- $C_{10}H_{18}O_5$ Isovaleric acid, α,α' -sulfonylbis-, 2872^a.
- $C_{10}H_{18}S_2$ Disulfide, bis(α -methylisobutenyl)-, 2842^a.
- $C_{10}H_{19}Cl$ Mentane, 1-chloro-, 3310^a.
- $C_{10}H_{19}Cl_2$ 3-Heptanone, 7-chloro-2,4,4-trimethyl-, 3306^a.
- 4(or 8)- β -Menthanol, 8(or 4)-chloro-, 2114^a.
- $C_{10}H_{19}N$ Compd. from matrine, b. 188-9^a, 2106^a, 2107^a.
- $C_{10}H_{19}NO$ Acetamide, N -(2,4-dimethylcyclohexyl)-, 2321^a.
- $C_{10}H_{19}NO_2$ Nipeotic acid, 1-ethyl-, ethyl ester, [Reduction product of ethyl pyridine-3-carboxylate- N -ethiodide], P 2964^a.
- $C_{10}H_{19}NO_3$ Butyric acid, α -acetyl- γ -dimethyl-amino-, ethyl ester, P 4015^a.
- Succinamic acid, β -hexyl-, 1211^a.
- $C_{10}H_{19}$ β -Menthane, 2133^a.
- $C_{10}H_{19}Cl_2S_2$ Disulfide, bis(β -chloro- α -methylisobutyl)-, 2841^a.
- $C_{10}H_{19}Cl_2Se$ Selenide, bis(β -chloroamyl)-, 1860^a.
- $C_{10}H_{19}N_3O_3$ 3-Pentanol, 2,2,3-trimethyl-, allophanate, 2841^a.
- $C_{10}H_{19}N_3O_4$ Mucamide, tetramethyl-, 3874^a.
- Saccharamide, tetramethyl-, 3874^a.
- $C_{10}H_{19}N_4S_2$ Piperidine, 1,1'-dithiobis-, 3888^a.
- $C_{10}H_{20}O$ (See also *Menthol*.)
- Citronellol, 1293^a.
- Cyclohexanol, methylpropyl-, 85^a.
- Cyclohexanol, 1,2,5,6-tetramethyl-(β), 2133^a.
- Furan, 2,2,5-triethyltetrahydro-, [3,6-Epoxy-3-ethyloctane], 2478^a.
- Δ^1 -3-Octanol, 3,7-dimethyl-, 2841^a.
- $C_{10}H_{20}O_2$ (See also *Terpinol*.)
- 1,3-Cyclopentanedecarbinol, 1,2,2-trimethyl-, 2323^a, 2324^a.
- Ether, 5,5-diethyltetrahydro-2-furyl ethyl, 2478^a.
- $C_{10}H_{20}O_3$ Butyric acid, γ,γ -diethoxy-, ethyl ester, 2477^a, 2478^a.
- 2-Pentanone, 1,5-diethoxy-4-hydroxy-4-methyl-, 2475^a.
- $C_{10}H_{20}O_4$ Glucose, tetramethyl-, 2314^a.
- Glucoside, trimethylmethyl-, 60^a, 411^a, 3071^a.
- $C_{10}H_{20}F$ Decane, fluoro-, 3002^a.
- $C_{10}H_{20}NO$ Capramide, 1931^a.
- Conine, N -(β -hydroxyethyl)-, and hydrochloride, 3473^a.
- $C_{10}H_{20}NO_2$ Ethyl-hydroxy-methylpropylammonium d -tartrate, 3629^a.
- $C_{10}H_{20}O_2Ti$ Thalliumdiethyl caproate, 1209^a.
- $C_{10}H_{20}O_3P$ Glucoside, phosphoric acid-trimethylmethyl-, 60^a, 3837^a.
- $C_{10}H_{20}$ Octane, 2,7-dimethyl-, 515^a.
- $C_{10}H_{20}Cl_2N_2NaPt$, 1193^a.
- $C_{10}H_{20}Cl_2N_2Sn$ Stannated-1-piperidinium chloride, dichloro-, 1096^a.
- $C_{10}H_{20}Cl_2CuN_2Pt$, 1193^a.
- $C_{10}H_{21}S_2$ Compd. from $(C_4H_9)_2S_2$ and EtI , *Hil's salts*, 3065^a.
- $C_{10}H_{21}O$ 3-Octanol, 3,7-dimethyl-, 2841^a.
- $C_{10}H_{21}O_2$ Glycol, from oxidation of biamylene, 52^a.
- 3,6-Octanediol, 2-ethyl-, 2478^a.
- $C_{10}H_{21}Cl_2N_2$ Hexamethyltetramethylenediammonium chloride, 292^a.
- $C_{10}H_{21}Br_2N_2Eu$ Isoamylamine pentabromouranate, 692^a.
- $C_{10}H_{21}Br_2N_2Eu$ Isoamylamine, hexabromouranate, 692^a.
- $C_{10}H_{17}Br_2O_4$ 1,4-Naphthoquinone, 2,3-dibromo-5-hydroxy-8-methoxy-, 1009^a.

- C₁₁H₄Br₂O Ether, methyl 1,3,4,6-tetrabromo-2-naphthyl, 1946³.
- C₁₁H₄ClNO₂S 1-Naphthalenesulfonyl chloride, 2-cyano-, 3891⁴.
- C₁₁H₄ClNaO₂ 2-Naphthaldehyde, 4-chloro-1-hydroxy-, *Na salt*, 2330⁴.
- C₁₁H₄Cl₂O₂S 2-Naphthoyl chloride, 3-(chlorosulfonyl)-, [3-Sulfo-2-naphthoyl dichloride], 3891⁴.
- C₁₁H₄N₂O₂ 1-Naphthonitrile, 5-nitro-, 2329⁴.
- C₁₁H₄O₂S 3,4-Pyranothionaphthenedione, 421⁴.
- C₁₁H₄BrClNO₂ 2,1-Naphthoquinole, 6-bromo-4-chloro-1-methyl-, 1421⁴.
- C₁₁H₄BrN₂O₂ 4-Pyrimidinecarboxylic acid, 5-bromo-1,6-dihydro-6-keto-2-phenyl-, 2484⁴.
- C₁₁H₄BrN₂O₂ 2,4,5-Trinitrophenylpyridinium bromide, 2881⁴.
- C₁₁H₄BrO₂ 2-Naphthaldehyde, 4-bromo-1-hydroxy-, 2320⁴.
- 1,4-Naphthoquinone, 2-bromo-3-methyl-, 1420⁴.
- C₁₁H₄BrO Ether, methyl 1,3,6-tribromo-2-naphthyl, 1945⁴.
- C₁₁H₄ClN₂O₂ + 2H₂O 2,3-Quinoxalinedicarboxylic acid, chloromethyl-, 67⁴.
- C₁₁H₄ClO₂ 2-Naphthaldehyde, 4-chloro-1-hydroxy-, 2329⁴.
- 1,4-Naphthoquinone, 2-chloro-3-methyl-, 1420⁴.
- C₁₁H₄NO₂ 3-Indoleacetic acid, 2-carboxy-, anhydride, 98⁴.
- C₁₁H₄NO₂S Naphthoic sulfide, 3891⁴.
- C₁₁H₄NO₂ 1-Naphthaldehyde, 2-hydroxy-*p*-nitro-, and *Na salt*, 1243⁴.
- C₁₁H₄NO₂ 2,4-Quinolinedicarboxylic acid, 6-hydroxy-, and *monosodium salt*, 1773⁴.
- C₁₁H₄NS 1-Naphthol, thiocyanate, 1223⁴.
- C₁₁H₄NS₂ Thiocyanic acid, 2-naphthylthio ester, [β-Naphthylsulfur thiocyanate], 3887⁴.
- C₁₁H₄BrClO 2-Naphthol, 6-bromo-4-chloro-1-methyl-, 1421⁴.
- C₁₁H₄BrN₂O₂ α-Citraconic acid, 2,4-dibromophenylhydrazide, 1396⁴.
- C₁₁H₄Br₂O Ether, dibromonaphthyl methyl, 1945⁴, 1940⁴.
- C₁₁H₄Br₂O₂ 1,4-Naphthoquinone, 2,3-dibromo-2,3-dihydro-2-methyl-, 1420⁴.
- C₁₁H₄ClNO Aniline, *o*(and *p*)-chloro-*N*-(2-fural)-, 4206⁴.
- C₁₁H₄ClNO₂ 4-Isoxazolecarboxyl chloride, methylphenyl-, 933⁴.
- 2-Naphthaldehyde, 4-chloro-1-hydroxy-, oxime, 2329⁴.
- C₁₁H₄Cl₂N₂O₂ Citraconic acid, 2,4-dichlorophenylhydrazide, 1396⁴.
- C₁₁H₄Cl₂O Ether, dichloronaphthyl methyl, 1946⁴, 2140⁴.
- C₁₁H₄Cl₂O₂ 1,4-Naphthoquinone, 2,3-dichloro-2,3-dihydro-2-methyl-, 1420⁴.
- C₁₁H₄Cl₂O Naphthalene, tetrachlorodihydro-methyl-, 1419⁴, 1421⁴.
- C₁₁H₄N₂ Norharman, 98⁴.
- C₁₁H₄N₂O Norharmol, 98⁴.
- 1(2)-α-Pyrazindolone, 99⁴.
- C₁₁H₄N₂O₂S 2-Naphthalenesulfonamide, 1-cyano-3891.
- Naphthiothiazole, amino-, 3-dioxide, [Cyano naphthalene pseudo sulfonamide], 3891⁴.
- C₁₁H₄N₂O₂ Aniline, *N*-(2-fural)-*p*-nitro-, 4206⁴.
- 4-Pyrimidinecarboxylic acid, 1,6-dihydro-6-keto-2-phenyl-, 2484⁴.
- C₁₁H₄N₂O₂S 7-β-Naphthimidazolesulfonic acid, 1241⁴.
- C₁₁H₄O₂ 1,4-Naphthoquinone, 2-methyl-, 1419⁴.
- C₁₁H₄O₂ Naphthoic acid, hydroxy-, 165⁴, *p* 3547⁴.
- C₁₁H₄O₂ Ketone, 2-furyl trihydroxyphenyl, 1870⁴.
- C₁₁H₄BrN₂O 2(1)-Pyrimidone, 5-(or 6)-bromo-1-methyl-4-phenyl-, 2499⁴.
- C₁₁H₄BrN₂O₂ Citraconic acid, *p*-bromophenylhydrazide, 1396⁴.
- C₁₁H₄BrO Ether, bromonaphthyl methyl, 1945⁴.
- C₁₁H₄BrO₂ 1,4-Naphthalenediol, 2-bromo-3-methyl-, 1420⁴.
- C₁₁H₄ClN₂O₂ Citraconic acid, *p*-chlorophenylhydrazide, 1396⁴.
- C₁₁H₄ClO Ether, chloronaphthyl methyl 1946⁴.
- 1-Naphthol, chloromethyl-, 1419⁴, 1421⁴.
- C₁₁H₄ClO₂ 1,4-Naphthalenediol, 2-chloro-3-methyl-, 1420⁴.
- C₁₁H₄ClO₂ 6-Benzofuranol, 4-(chloroacetyl)-2-methyl-, 82⁴.
- C₁₁H₄Hg₂NO₂ Salicylic acid, 1,7-bis(acetoxy-mercuri)-5-nitro-, 1871⁴.
- C₁₁H₄IO Ether, 5-iodo-1-naphthyl methyl, 2329⁴.
- C₁₁H₄NO 4(1)-Pyridone, 1-phenyl-, 1428⁴, 2865⁴.
- C₁₁H₄NO₂ 2-Naphthoic acid, 3-amino-, 3897⁴.
- 2-Pyrrolealdehyde, 1-phenoxy-, 96⁴.
- Quinolize, 6,7-ethylenedioxy-, and -HCl, 563⁴.
- C₁₁H₄NO₂ Cinchoninic acid, 6-hydroxy-2-methyl-, 1774⁴.
- Kynurenic acid, methyl ester, and -HCl, 97⁴.
- 2-Naphthoic acid, 7-amino-3-hydroxy-, [5-Amino-2-hydroxy-3-naphthoic acid], 3476⁴.
- Quininic acid, 2865⁴.
- C₁₁H₄NO₂ Cinchoninic acid, 1,2-dihydro-2-keto-6-methoxy-, 1772⁴.
- 3-Indoleacetic acid, 2-carboxy-, 98⁴.
- Isatin, 1-acetyl-5-methoxy-, 1772⁴.
- Isatogenic acid, ethyl ester, 84⁴.
- 3-Quinaldinecarboxylic acid, 4-hydroxy-, oxide, 2865⁴.
- C₁₁H₄N₂ β,α-Isonaphthotriazole, 3-methyl-, 1242⁴.
- 4-Pyrazolnitrile, 3-methyl-1-phenyl-, 1080⁴.
- C₁₁H₄N₂O₂ 1,2-α-Spiroheptanedicarboximide, 1,2-dicyano-, [Cyclopentanespiro-2,3-dicyanocyclopropane-2,3-dicarboxylic imide], 4192⁴.
- C₁₁H₄N₂O₂S 7-β-α-Isonaphthotriazolesulfonic acid, 3-methyl-, 1242⁴.

- $C_{12}H_{11}Br_2N_2O$ 2(1)-Pyrimidone, 5,6-dibromo-5,6-dihydro-1-methyl-4-phenyl-, 2498^o.
- $C_{12}H_{11}Br_2NO_2$ 2-Propanol, 2-(tribromomethyl)-, nitrobenzoate, 3309^o.
- $C_{12}H_9Cl_3NO_2$ 2-Propanol, 2-(trichloromethyl)-, nitrobenzoate, 3309^o.
- $C_{12}H_{11}Hg_2O_2$ Benzaldehyde, 3,5-bis(acetoxymercuri)-4-hydroxy-, 2856^o.
- Salicylaldehyde, 3,5-bis(acetoxymercuri)-, 2856^o.
- $C_{12}H_{11}NO$ Crotonamide, α -cyano- γ -phenyl-, 4303^o.
- 3(1)-Pyrimidone, 1-methyl-4-phenyl-, 2498^o.
- $C_{12}H_{11}NO_2$ *m*- β -Benzobisoxazole, 2,4,7-trimethyl-, 1429^o.
- 4 - Isoxazolocarbamide, methylphenyl-, 933^o.
- 4,6(1,5) - Pyrimidinadione, methylphenyl-, 1592^o.
- $C_{12}H_{11}NO_2$ Compd., m. 155^o, from ketoglutaric acid and o - $C_6H_4(NH_2)_2$, 2142^o.
- 3-Indoleacetic acid, 2-carbamyl-, 98^o.
- 5(4)-Isoxazolone, 3-anilino, acetyl deriv., 2863^o.
- 2,6-Piperazinedione, 4-benzoyl-, 1434^o.
- $C_{12}H_{11}NO_2$ Imidazole, 4-phenyl-, acid oxalate, 933^o.
- Isatogenic acid, ethyl ester, oxime, 2686^o.
- $C_{12}H_{11}NO_2S$ 2-Naphthalenesulfonic acid, 6-methylamino-5-nitroso-, 1241^o.
- , 6-methylnitrosoamino-, 1241^o.
- $C_{12}H_{11}NO_4$ Succinic acid, α,β -dicyano- α -(1-hydroxycyclopentyl)-, [α,β - Dicyano-1-hydroxycyclopentylethane - α,β -dicarboxylic acid], 4192^o.
- $C_{12}H_{11}NO_4$ Acetanilide, *p*-(5-nitro-4-imidazolyl)-, 933^o.
- $C_{12}H_{11}O$ Ketone 2-indenyl methyl, 1086^o.
- $C_{12}H_{11}O$ 1,4-Naphthalenediol, 2-methyl-, 1420^o.
- Propine, piperonyl-, 419^o.
- $C_{12}H_{11}O_2$ 4-Benzofuranaldehyde, 5-hydroxy-2,3-dimethyl-, 82^o, 83^o.
- $C_{12}H_{11}O_2$ Coumarilic acid, 5-hydroxy-2,3-dimethyl-, 82^o, 83^o.
- Glutaconic acid, phenyl-, 2307^o.
- $C_{12}H_{11}O_2$ Salicylic acid, 5-formyl-, methyl ester, acetate, 2857^o.
- $C_{12}H_{11}O_2$ Salicylic acid, acetoxyacetate, 2321^o.
- Succinic acid, (3,4-methylenedioxyphenyl)-, [Piperonylsuccinic acid], 4197^o.
- $C_{12}H_{11}BrIN$ Quinaldine, 6-bromo-, methiodide, 429^o.
- $C_{12}H_{11}Br_2O_2$ 2,4-Pentanedione, *p*-bromophenylazo-, 905^o.
- $C_{12}H_{11}Br_2O_2$ Citraconic acid, *p*-bromophenylhydrazide, 1396^o.
- $C_{12}H_{11}Br_2O_2$ 2(1)-Pyrimidone, 4,5,6-tribromotetrahydro-1-methyl-4-phenyl-, 2498^o.
- $C_{12}H_{11}Br_2O_2$ 2-Propanol, 2-(tribromomethyl)-, benzoate, P 719^o, 3305^o.
- $C_{12}H_{11}ClH_2O_2$ Citraconic acid, *p*-chlorophenylhydrazide, 1396^o.
- $C_{12}H_{11}ClO_2$ Atropic acid, β -chloro-2,4-dimethyl-, 1236^o.
- $C_{12}H_{11}Cl_2O_2$ *tert*-Butyl alcohol, trichloro-, benzoate, P 3319^o.
- $C_{12}H_{11}IN_2S_2$ Benzobisthiazole, dimethyl-, methiodide, 2409^o.
- $C_{12}H_{11}N$ Naphthionitrile, tetrahydro-, [Tetrahydrycyanide], 4302^o.
- Quinoline, 2,4-dimethyl-, 4313^o.
- $C_{12}H_{11}NO$ Quinoline, 6-ethoxy-, and -HCl, 562^o.
- $C_{12}H_{11}NO_2$ Compd. m. 188^o, 1766^o.
- 2-Indolecarboxylic acid, 1,3-dimethyl-, 99^o.
- 2(1)-Lepidone, 2-methoxy-, 99^o.
- Naphthoxazolone, tetrahydro-, 1766^o, 1767^o.
- $C_{12}H_{11}NO_2$ Betaine, *N*-acetyl-*N*-benzyl-, 3580^o.
- Δ^2 -2-Butenone, 3-methyl-4-(*o*, *m* and *p*)-nitrophenyl-, 2683^o.
- Cyclopropanecarboxyhydroxamic acid, benzoyl-, and its salts, 1563^o.
- Diglycolimide, *N*-tolyl-, 900^o, 2843^o.
- 2-Indolecarboxylic acid, 6-methoxy-1-methyl-, 4209^o.
- 3-Quinolincarboxylic acid, 1,2,3,4-tetrahydro-2-keto-, methyl ester, 3091^o.
- 2-Skatoiccarboxylic acid, 6-methoxy-, 100^o.
- $C_{12}H_{11}NO_2S$ 2-Naphthalenesulfonic acid, 8-methylamino-, 1241^o.
- $C_{12}H_{11}NO_2$ Acetic acid, (benzoylimino)bis-, and salts, 1434^o.
- 2-Indolincarboxylic acid, 1-hydroxy-3-keto-2-methoxy-, methyl ester, 2686^o.
- 2-Naphthoic acid, 5,6,7,8-tetrahydro-3-hydroxy-4-nitro-, 1766^o.
- $C_{12}H_{11}N_2$ Acetonitrile, (benzoylimino)bis-, and -HCl, 1433^o.
- $C_{12}H_{11}N_2OS$ 1,3,4-Thiodiazole, 2-(*N*-acetylanilino)-2-methylmercapto-, 2687^o.
- 1,3,4-Triazole, 1-benzoyl-2,5-bis(methylmercapto)-, 1096^o.
- $C_{12}H_{11}N_2O_2$ Pseudoisatin, 1-methyl-, 3-acetylhydrazones, 1426^o.
- 2-Naphthoic acid, 5,6,7,8-tetrahydro-3-hydroxy-, 1766^o.
- Pyrazole, 3,5-dimethyl-1-*p*-nitrophenyl-, 905^o.
- 5-Pyrazolone, 3-anilino, acetyl deriv., 2863^o.
- $C_{12}H_{11}N_2S_2$ 1,3,4-Thiodiazol-2(3)-one, 5-(allylimino)-4,5-dihydro-3-phenyl-2-thio-, 2687^o.
- $C_{12}H_{11}BrNO_2$ *m*-Acetotoluide, 5-bromo-4-hydroxy-, acetate, 1572^o, 3472^o.
- Naphthalene, 1-bromo-5,6,7,8-tetrahydro-2-methoxy-3-nitro-, 1765^o.
- $C_{12}H_{11}Br_2NO_2$ Acetic acid, bromo-, 1-amino-3-bromo-2-propanol ester, picrate, 1074^o.
- $C_{12}H_{11}Br_2O_2$ Lactic acid, α,β -dibromo- β -phenyl-, ethyl ester, 1757^o.
- $C_{12}H_{11}ClH_2NO_2$ Benzoic acid, 2-chloromercuri-4-nitro-, butyl ester, 2856^o.
- $C_{12}H_{11}ClNO_2$ Lepidine, methylperchlorate, 564^o.
- $C_{12}H_{11}Cl_2O_2$ Benzene- $\Delta^{1(1)}$ acetic acid, 4-dichloromethyl dimethyl-, 1235^o, 1236^o.
- α -Toluic acid, α -dichloromethylidimethyl-, 1235^o, 1236^o.

- C₁₁H₁₂Cl₂NO₂ Valeramide, β , β , γ -trichloro- α -hydroxy-, 3063^a.
- C₁₁H₁₂HgO₂ Benzofuran, 1-[(acetoxymercuri)-methyl]-1,2-dihydro-, 3465^a.
- C₁₁H₁₂NO₂ Base, from decompn. of rutaecarpine, 1585^a.
- C₁₁H₁₂N₂O (See also *Anisopyrine*.)
2(1) - Pyrimidone, 5,6-dihydro-1-methyl-4-phenyl-, 2498^a.
- C₁₁H₁₂N₂O₂ (See also *Tryptophan*.)
Nirvanol, [4,4-Phenylethylhydantoin], 3307^a.
2,6-Piperazinedione, 4-benzyl-, 1433^a.
Quinazoline, 6,7-dimethoxy-2-methyl-, 3886^a.
- C₁₁H₁₂N₂O₂ Asparagine, *N* α -benzyl-, 2484^a.
2-Pentanone, 4-(p -nitrophenylimino)-, 905^a.
- C₁₁H₁₂N₂O₂ 2,4-Pentanedione, 1- p -nitroanilino-, 905^a.
- C₁₁H₁₂N₂O₂ Ether, methyl (5,6,7,8-tetrahydro-1,3-dinitro-2-naphthyl), 1768^a.
- C₁₁H₁₂N₂NaO₂ 1,2,4-Triazol-3-ol, 1-isopropyl-5-phenyl-, Na deriv., 2846^a.
- C₁₁H₁₂N₂O Furan, 3-acetyl-4-methyl-, phenylhydrazone, 2677^a.
- C₁₁H₁₂O 1-Indanone, 2,2-dimethyl-, 1240^a.
Ketone, methylcyclopropyl phenyl, 1414^a.
2-Naphthaldehyde, tetrahydro-, 1948^a, 4202^a, 4203^a.
- C₁₁H₁₂O₂ 1,3-Butanedione, 2-methyl-1-phenyl-, 1742^a, 1743^a.
 Δ^2 -2-Butenone, 4-*o*-anisyl-, 912^a.
—, 3-benzyl-4-hydroxy-, and salts, 1086^a.
Cinnamic acid, ethyl ester, 1755^a.
Cyclohexanone, 2-fural-, 3313^a.
Cyclopropanecarboxylic acid, 2-benzyl-, 1414^a.
1,3-Pentanedione, 1-phenyl-, 1742^a, 1743^a.
 Δ^2 -3-Pentenone, 1-hydroxy-5-phenyl-, and salts, 1086^a.
- C₁₁H₁₂O₂ Acetic acid, benzoyl-, ethyl ester, 1742^a, 1743^a.
Glyoxylic acid, (2-mesityl)-, 907^a.
1-Indanone, 5,6-dimethoxy-, 2139^a.
2-Naphthoic acid, 5,6,7,8-tetrahydroxy-, and salts, 1766^a.
Pyruvic acid, phenyl-, ethyl ester, 1757^a.
- C₁₁H₁₂O₂ Malonic acid, ethylphenyl-, 900^a.
Succinic acid, α -methyl- β -phenyl-, 1574^a.
- C₁₁H₁₂O₂ *m*-Opianic acid, methyl ester, 417^a.
Phthalaldehyde, 5,6-dimethoxy-, methyl ester, [Methyl *m*-opianate], 2857^a.
- C₁₁H₁₂O₂S 2-Naphthalenesulfonic acid, 1,2,3,4-tetrahydro-4-keto-8-methoxy-, Na salt, 2861^a.
- C₁₁H₁₂BrN₂O₂ 2-Propanol, 1-amino-3-bromo-, acetate, picrate, 1074^a.
- C₁₁H₁₂ClHgO₂ Benzoic acid, *o*-chloromercuri-, butyl ester, 2858^a.
- C₁₁H₁₂ClN₂O₂ Citraconic acid, p -chlorophenylhydrazine salt, 1396^a.
- C₁₁H₁₂ClO Hydrocinnamyl chloride, α , α -dimethyl-, 1240^a.
- C₁₁H₁₂MnNO₂ Pyridine diaquo-dimalonate-manganate, 4153^a.
- C₁₁H₁₂N α -Tolunitrile, α -ethyl- α -methyl-, 2856^a.
- C₁₁H₁₂NO Acetamide, *N*-(ethylphenylmethyl-ene)-, 1582^a.
 Δ^2 -2-Butenone, 4-amino-3-benzyl-, 1080^a.
—, 4-(aminophenyl)-3-methyl-, 2683^a.
Cyclopropanecarboxamide, 2-benzyl-, 1414^a.
Ketone, methylcyclopropyl phenyl, oxime, 1414^a.
 Δ^2 -Oxazoline, 5,5-dimethyl-2-phenyl-, 1742^a.
- C₁₁H₁₂NO₂ Acetanilide, p -allyloxy-, 3089^a.
Hydrocinnamonitrile, α -hydroxy- p -methoxy- α -methyl-, 2495^a.
Quinoline, 6,7-ethylenedioxytetrahydro-, and HCl , 563^a.
- C₁₁H₁₂NO₂ (See also *Hydrastinine*.)
Alanine, *N*- α -toluyl-, 3684^a.
Glycine, *N*-acetyl-*N*-benzyl-, 3870^a.
Isobutyrohydroxamic acid, benzoate, and its salts, 1564^a.
2-Naphthoic acid, 4-amino-5,6,7,8-tetrahydro-3-hydroxy-, 1766^a.
3-Pyrrolicarboxylic acid, 5-acetyl-2,4-di-methyl-, ethyl ester, 3896^a.
 α -Toluic acid, *o*-acetamido-, [*N*-Acetyl-*o*-aminophenyl acetic acid], methyl ester, 3475^a.
- C₁₁H₁₂NO₂ Acetanilide, 2-formyl-4,5-dimethoxy-, [Acetyl deriv. of 6-aminoveratraldehyde], 3886^a.
Acetic acid, (2-acetamido- p -toloxy)-, 3472^a.
—, (benzylimino)bis-, and salts, 1433^a.
Diglycolanilic acid, methyl-, 2843^a.
—, methyl ester, 2844^a.
Isophthalic acid, 4-methylamino-, dimethyl ester, 2321^a.
Malonic acid, (benzylamino)methyl-, 3885^a.
- C₁₁H₁₂NO₂ Acetic acid, (nitrotoxy)-, ethyl ester, 3472^a.
Anisic acid, 3-(carboethoxyamino)-, 3476^a.
- C₁₁H₁₂N₂O Hydantoinitrile, α -ethyl- α -phenyl-, 3307^a.
1,2,4-Triazole-3-ol, 1-isopropyl-5-phenyl-, 2846^a.
- C₁₁H₁₂N₂O₂ Glutarimide, α , γ -dicyano- α -ethyl- β , β -dimethyl-, 4186^a.
—, α , γ -dicyano-*N*, α , β , β -tetramethyl-, 4186^a.
- C₁₁H₁₂N₂O₂ Isophthalaldehydic acid, 6-methoxy-, methyl ester, semicarbazone, 2857^a.
- C₁₁H₁₂N₂O₂ p -Toluic acid, 3-(ethylamino)-2,6-dinitro-, methyl ester, 2489^a.
- C₁₁H₁₂N₂O₂ 1-Histidine, acid imidazolidinylate, 4211^a.
- C₁₁H₁₂N₂O₂S Δ^2 -Thiazoline, 2-amino-5,5-dimethyl-, picrate, 1742^a.
- C₁₁H₁₄ Benzocycloheptane, 2850^a.
2-Butene, methylphenyl-, 3308^a.
Tetralin, 2-methyl-, 1091^a.
- C₁₁H₁₄AsN₂O₂ Benzenearsonic acid, p -(β -acetyl-vinyl)-, semicarbazone, P 4300^a.
- C₁₁H₁₄BrN₂O 2-Naphthylamine, 4-bromo-5,6,7,8-tetrahydro-3-methoxy-, and sulfate, 1766^a.
- C₁₁H₁₄BrO₂Tl Thalliumdiethyl *m*-bromobenzoate, 1200^a.
- C₁₁H₁₄Br₂ Pseudocumene, 3,6-dibromo-5-ethyl-, 1235^a.

- $C_{11}H_{11}ClNO$ Benzamide, *N*-(β -chloroisobutyl)-, 1742².
- $C_{11}H_{11}Cl_2$ Hemimellitene, 5-(β , β -dichloroethyl)-, 1235¹.
- $C_{11}H_{11}Cl_2O_2$ α -Toluic acid, 4-dichloromethyl-1,4-dihydro-1-hydroxy- α ,4-dimethyl-, 1235¹.
- $C_{11}H_{11}JNS$ Benzothiazole, 1,5-dimethyl-, ethiodide, 1954².
- $C_{11}H_{11}JO_2Ti$ Thalliumdiethyl *p*-iodobenzoate, 1209¹.
- $C_{11}H_{11}NO_2Ti$ Thalliumdiethyl *p*-nitrobenzoate, 1209¹.
- $C_{11}H_{11}N_2O$ Nicotinic acid, piperidide, P 935¹.
2(1) - Pyrimidone, tetrahydro - 1 - methyl-4-phenyl-, 2499².
- $C_{11}H_{11}N_2O_2$ 2-Naphthoic acid, 5,6,7,8-tetrahydrohydroxy-, hydrazide, 1766^{1,2}.
2-Naphthylamine, 5,6,7,8-tetrahydro-*N*-methyl-3-nitro-, 1764¹.
Pyrrolaldehyde, *p*-phenetylhydrazone, 2320¹.
Urea, α - (β - benzoyl ethyl) - α - methyl-, 2498¹.
- $C_{11}H_{11}N_2O_2$ 2 - Naphthylamine, 5,6,7,8 - tetrahydro - 3 - methoxy - 4 - nitro-, and -HCl, 1766¹.
Pyruvic acid, *m* - anisylmethylhydrazone, 4209¹.
—, *p*-phenetylhydrazone, 2320¹.
- $C_{11}H_{11}N_2O_3$ Succinic acid, α , β - dicyano - α - (α - ethyl - α - hydroxypropyl)-, [α , β -Dicyano - γ - ethylpentane - α , β - dicarboxylic acid], 4192¹.
- $C_{11}H_{11}N_2S$ Δ^1 - Thiazoline, 2 - anilino - 5,5-dimethyl-, 1742¹.
- $C_{11}H_{11}N_3O_2$ Allyldimethylhydroxyammonium picrate, 2675¹.
- $C_{11}H_{11}O_2$ 2 - Butanone, 3 - methyl - 4 - phenyl-, 1086¹.
Naphthalene, 5,6,7,8 - tetrahydro - 2 - methoxy-, 1765¹.
Naphthalenecarbinol, 5,6,7,8 - tetrahydro-, [α -Tetrahydrocarbinol], 4202¹, 4203¹.
Propiophenone, 3,4-dimethyl-, 1235¹.
 $C_{11}H_{11}O_2$ Anisole allylmethoxy-, 79¹, 79¹.
2 - Furanol, tetrahydro - 5 - methyl - 5-phenyl-, 1397¹.
Propiophenone, 2-methoxymethyl-, 2125¹.
 α - Toluic acid, α - ethyl - α - methyl-, 2857¹.
Valeraldehyde, γ - hydroxy - γ - phenyl-, 1397¹.
Veratrole, 3-propenyl-, [Methyl-isoeugenol], 874¹.
- $C_{11}H_{11}O_3$ Glycolic acid, (2-mesityl)-, 907¹.
Phenol, 4-allyl-2,6-dimethoxy-, 79¹.
Propiophenone, 3,5-dimethoxy-, 2125¹.
 $C_{11}H_{11}O_3$ Acetophenone, 2,3,4 - trimethoxy-, 1949¹.
Hydrocinnamic acid, α - hydroxy - p - methoxy - α - methyl-, 2495¹.
Phthaloisovalerophenone, 249¹.
- $C_{11}H_{11}O_3$ 2 - Naphthalenesulfonic acid, 5,6,7,8-tetrahydro-3-methoxy-, 1765¹.
- $C_{11}H_{11}O_3$ Coumalic acid, 6-ethoxy-3-methyl-, ethyl ester, 59¹.
- 5 - *m* - Dioxanol, 2 - (4 - hydroxy - *m* - anisyl)-, 2499¹.
- $C_{11}H_{11}Cl_2NO_2S$ *p* - Toluenesulfonylimine, β , β -dichlorodiethylsulfone, 2856¹.
- $C_{11}H_{11}Cl_2N_2O$ *p* - Benzenone, 4 - dichloromethyl-3,4,5 - trimethyl-, semicarbazone, 1235¹.
- $C_{11}H_{11}N$ Allylamine, *N* - ethyl - γ - phenyl-, and deriv., 1084¹.
Methylacetone *p*-tolil, and deriv., 252¹.
Methylamine, α - tetrahydronaphthyl-, [Tetralin- α -methylamine], 4202^{1,2}.
- $C_{11}H_{11}NO$ Hydrocinnamamide, α , α -dimethyl-, 1240¹.
Hydroxylamine, α - allyl - β - ethyl - β -phenyl-, 2675¹.
2(1) - Isoquinolinethanol, 3,4 - dihydro- [*N* - β - Hydroxyethyltetrahydroisoquinoline], 3474¹.
2 - Naphthylamine, 5,6,7,8 - tetrahydro-methoxy-, 1766^{1,2}.
Phenetidine, *N*-isopropylidene-, 253¹.
4-Piperidinol, 1-phenyl-, 1430¹.
Propiophenone, β - (dimethylamino)-, and -HCl, 2497¹.
Quinoline, 6-ethoxytetrahydro-, and -HCl, 563¹.
 α - Toluamide, α - ethyl - α - methyl-, 2857¹.
- $C_{11}H_{11}NO_2$ Carbamic acid, α -propylbenzyl ester, 249¹.
Formophenetide, dimethyl-, 439¹.
- $C_{11}H_{11}NO_2$ Acetophenone, 4,5 - dimethoxy - 2-methyl-, oxime, 417¹.
Anhalamine, 100¹, 3303¹.
Benzoic acid, *p* - (β - hydroxyethylamino)-, ethyl ester, P 2904¹.
Ether, isoamyl *p*-nitrophenyl, 3089¹.
Hydrocinnamamide, α - hydroxy - *p* - methoxy- α -methyl-, 2495¹.
4 - Isopyrrolicarboxylic acid, 3 - hydroxy - 2-isopropylidene - 5 - methyl-, ethyl ester, [2 - Isopropylidene - 3 - hydroxy - 5 - methyl - 4 - carbethoxypyrrolene], 3899¹.
Isoquinolinol, 1,2,3,4 - tetrahydrodimethoxy-, 3304^{1,2}.
- $C_{11}H_{11}NO_3$ Glutaconic acid, α -cyano- γ -methyl-, diethyl ester, 59¹.
Hydrocinnamamide, 4 - hydroxy- 3,5-dimethoxy-, 3303¹.
3,5 - Pyrrolicdicarboxylic acid, 2,4 - dimethyl-, ethyl methyl ester, 3895^{1,2}.
- $C_{11}H_{11}NO_3$ Diglycolic acid, toluidine salt, 900¹.
- $C_{11}H_{11}NO_3S$ Ethanesulfonic acid, α - (p -phenetylcarbonyl)-, *Be salt*, 910¹.
- $C_{11}H_{11}N_2O$ Acetone, 4 - benzylsemicarbazone, 2481¹.
Compd. formed by the action of acids on the disemicarbazone of 5,6 - Spirodecane-2,3-dione, decomps. 295¹, 1943¹.
- $C_{11}H_{11}N_2OS$ 2-Propanone, 1-(benzylmercapto)-, semicarbazone, 3882¹.
- $C_{11}H_{11}N_2O_2$ Acetamide, α , α' - (benzylimino)bis-, and -HCl, 1434¹.
Benzaldehyde, *p* - nitro-, diethylhydrazone, and salts, 2473¹.

- Salicylaldehyde, 4,4,6 - trimethyl-, semicarbazone, 1235^a.
 Semicarbazide, benzoyl-1-isopropyl-, 2849^a.
 C₁₁H₁₁N₃O₂ Acetophenone, 4 - hydroxy - 5-methoxy - 2 - methyl-, semicarbazone, 417^a.
 C₁₁H₁₁N₃O₂ 2 - Propanone, 1 - (benzylsulfonyl)-, semicarbazone, 3882^a.
 C₁₁H₁₁N₃O₂ Acetone, thiosemicarbazone, 5-benzyl deriv., -HCl, 2481^a.
 C₁₁H₁₁N₃O₂ Urea, α - (α - acetyl - *p* - anisyl)-, semicarbazone, 2871^a.
 C₁₁H₁₁N₃O₂ Benzene, 1,4 - dihydro - 1,1 - dimethyl-4-propylidene-, 1235^a.
 —, 1,4 - dihydrotetramethyl - 4 - methylene-, 1235^a.
 —, 4 - ethylidene - 1,4 - dihydro - 1,1,3-trimethyl-, 1235^a.
 —, pentamethyl-, 1235^a.
 Mesitylene, ethyl-, 2131^a.
 Toluene, butyl-, 989^a.
 o-Xylene, 4-propyl-, 1235^a.
 C₁₁H₁₁Cl₂O Phenol, 4 - dichloromethyl - 1,4-dihydro - 1,3,4,5 - tetramethyl-, 1235^a.
 C₁₁H₁₁N₃ Aniline, *N*-sec-butylidene-, methiodide, 283^a.
 Methylacetone anil methiodide, 252^a.
p - Toluidine, *N* - isopropylidene-, methiodide, 252^a, 253^a.
 C₁₁H₁₁N₃O₂ o - Anisidine, *N* - isopropylidene-, methiodide, 253^a.
 2 - Isoindolinethanol, [*N* - β - Hydroxyethylidihydroisindole], methiodide, 3473^a.
 C₁₁H₁₁NN₂O₂ Phenetidine, *N*-ethyl-, sodium methylsulfit, P 141^a.
 C₁₁H₁₁N₃ Benzaldehyde, diethylhydrazone, and chloroplatinate, 3473^a.
 C₁₁H₁₁N₃O₂ 1,3 - Naphthylenediamine, 5,6,7,8-tetrahydro-2-methoxy-, 1766^a.
 4 - Piperidinol, 1 - (*p* - aminophenyl)-, 1430^a.
 Propiophenone, β - (dimethylamino)-, oxime, 2487^a.
 C₁₁H₁₁N₃O₂ Urea, α - (β - hydroxyisobutyl)-β-phenylthio-, 1742^a.
 C₁₁H₁₁N₃O₂ (See also *Philocarpine*.)
 Nicotinic acid, piperidine, P 935^a.
 C₁₁H₁₁N₃O₂ Propionic acid, α - (β - *p* - phenethylhydrazino)-, 2320^a.
 C₁₁H₁₁O₂ Anisole, *p* - isobutyl-, 2495^a.
 Benzyl alcohol, α-butyl-, 240^a.
 Phenethyl alcohol, β-ethyl-β-methyl-, 2857^a.
 1 - Propanol, 2,2 - dimethyl - 3 - phenyl-, 3308^a.
 C₁₁H₁₁O₂ Benzene, 1,3 - dimethoxy - 5 - propyl-, 2126^a.
 Benzyl alcohol, 2-butoxy-, 81^a.
 C₁₁H₁₁O₂ 1,1 - Cyclohexanediactic anhydride, α-methyl-, 4187^a.
 Phenol, 2,6-dimethoxy-4-propyl-, 79^a.
 2 - Propanol, 1 - ethoxy - 3 - phenoxy-, 240^a.
 C₁₁H₁₁As₂N₃O₂ Benzenearsonic acid, *p*-formyl-, diethylhydrazone, P 4300^a.
 C₁₁H₁₁AsO₂ Araine, bis - (α - hydroxyethyl)-tolyl-, 2400^a, 2401^a.
 C₁₁H₁₁N Phenethylamine, β - ethyl - β - methyl-, 2857^a.
 C₁₁H₁₁NO Aniline, *p*-isocamoxy-, and sulfate, 3069^a.
 Benzyl alcohol, α - [β - (dimethylamino)-ethyl], and -HCl, 2468^a.
 Sorbic acid, piperidine, 1230^a.
 C₁₁H₁₁NO₂ Benzaldehyde, *m*-amino-, diethyl-acetal, 1210^a.
 Compound from 2 - isoindolinopropanol benzoate (m. 63-4°), and chloroplatinate, 3474^a.
 C₁₁H₁₁NO₂ *p* - Toluenesulfonylimine, diethyl-sulfine-, 2856^a.
 C₁₁H₁₁NO₂ Glutaconic acid, α-cyano-γ-ethyl-, 4187^a.
 C₁₁H₁₁NO₂ Methyl sulfite, *N* - ethoxyphenyl-*N*-ethylamino-, Na salt, P 3732^a.
 C₁₁H₁₁NO₂ Glucopyrrolol, α-methyl-β-acetyl-, 4211^a.
 C₁₁H₁₁NO₂ Propionic acid, α - sulfo-, *p* - phenetidine salt, 910^a.
 C₁₁H₁₁N₃O₂ α - Campholenic acid, α - keto-, semicarbazone, 3477^a.
 C₁₁H₁₁N₃O₂ 4 - Heptanol, 4 - ethinyl-, allophanate, 2841^a.
 C₁₁H₁₁N₃O₂ Glutaric acid, α - diazo-, diisopropyl ester, 3466^a.
 C₁₁H₁₁N₃O₂ Biacarbamic acid, (α-acetylacetyl)-, diethyl ester, [γ - (N, N') - Dicarbethoxyhydrazino]acetylacetone], 3873^a.
 C₁₁H₁₁N₃O₂ *s* - Spirononane - 2,3 - dione, di-semicarbazone, 1943^a.
 C₁₁H₁₁O Phenol, 1,4 - dihydropentamethyl-, 1235^a.
 —, 1 - ethyl - 1,4 - dihydro - 2,4,4 - trimethyl-, 1235^a.
 C₁₁H₁₁OS₂ Bornylxanthic acid, salts, 1211^a.
 C₁₁H₁₁O₂ Menthone, 2 - hydroxymethylene-, 1742^a.
 C₁₁H₁₁O₂ Homopinocamporic acid, semialdehyde, 87^a.
 C₁₁H₁₁O₂ 1,1' - Cyclohexanediactic acid, α-methyl-, 4187^a.
 1,1 - Cyclopentanediacetic acid, dimethyl ester, 3478^a.
 Homopinocamporic acid, 87^a.
 Malonic acid, cyclohexyl-, dimethyl ester, 2847^a.
 C₁₁H₁₁O₂ 2 - Furancarboxylic acid, 3,3 - diethyl-tetrahydro - 4 - hydroxy - 5 - keto-, ethyl ester, 3069^a.
 Malonic acid, butyryl-, diethyl ester, 1742^a, 1743^a.
 —, isobutyryl-, diethyl ester, 1742^a.
 Succinic acid, α-ethyl-β-formyl-, diethyl ester, 2476^a.
 —, α - ethyl - β - hydroxymethylene-, diethyl ester, 2476^a.
 C₁₁H₁₁BrO₂ Malonic acid, bromobutyl-, diethyl ester, 2849^a.
 C₁₁H₁₁N Menthaenitrile, 3809^a.

- $C_{21}H_{21}NO_2$ Hydrosegonidine, ethyl ester, and its -HCl, 3674.
- $C_{21}H_{21}NO_4$ Cyclopentanecarboxylic acid, 3-acetyl-2,2,3-trimethyl-, oxime, 3640.
- Piperitone, semicarbazone, 4199.
- $C_{21}H_{21}N_2O$ Pinocampone, semicarbazone, 37.
- $C_{21}H_{21}N_2O_2$ Epkamphor, 6-hydroxy-, semicarbazone, 261.
- $C_{21}H_{21}N_2O_3$ Cyclobutanecarboxylic acid, 2,2-diethyl-4-keto-, methyl ester semicarbazone, 3478.
- Pimonic acid, semicarbazone, 924.
- $C_{21}H_{21}N_2O_4$ Malonic acid, acetonyl-, diethyl ester, semicarbazone, 1743.
- $C_{21}H_{21}N_2O_5$ Methane, 3-methylene-, 3309.
- $C_{21}H_{21}BrCoN_2O_8 + H_2O$ Cobalt aminio compd., 917.
- $C_{21}H_{21}BrN_2O_3$ Propionamide, *N,N'*-pentamethylenebis [α -bromo-, [Dibromopropionyl - pentamethylenediamine], 3632.
- $C_{21}H_{21}N_2O_4$ 4-Heptanol, 4-vinyl-, allophanate, 2841.
- $C_{21}H_{21}N_2O_5$ 1,2-Cyclopentanedione, 4,4-diethyl-, disemicarbazone, 3478.
- $C_{21}H_{21}O$ Menthanaldehyde, 3309.
- $C_{21}H_{21}O_2$ Pencholic acid, methyl ester, 3310.
- Menthancarboxylic acid, and *K* salt, 3309.
- $C_{21}H_{21}O_2$ Camphanic acid, 3-(β -hydroxyethyl)-, 3310.
- $C_{21}H_{21}O_4$ Malonic acid, diethyl-, diethyl ester, 58, 2482, 2848.
- $C_{21}H_{21}O_5$ Glutaric acid, α -hydroxy-, diisopropyl ester, 3466.
- $C_{21}H_{21}O_5$ Mucic acid, trimethyl-, dimethyl ester, 2874.
- $C_{21}H_{21}ClO_3$ 3-Heptanone, 7-chloro-2,2,4,4-tetramethyl-, 3306.
- $C_{21}H_{21}Cl_2CoN_2O_8$ Cobalt aminio compd., 917.
- $C_{21}H_{21}NO_4$ Glutamic acid, diisopropyl ester, and hydrochloride, 3466.
- $C_{21}H_{21}N_2O$ Semicarbazide, bornyl-, 2846.
- $C_{21}H_{21}N_2O_2$ Piperitone, semicarbazide-, 4199.
- $C_{21}H_{21}N_2$ Pyrrolidine, 2,2'-methylenebis[1-methyl-, 1250].
- $C_{21}H_{21}N_2O_2$ Acetylonyl, diosime, *Ni* salt, 900.
- $C_{21}H_{21}N_2O_4$ 4-Heptanol, 4-ethyl-, allophanate, 2841.
- $C_{21}H_{21}N_2O_5$ Carbamic acid, *N,N'*-methylenebis-, diisobutyl ester, 2845.
- $C_{21}H_{21}O$ Menthol, 3-methyl-, 3309.
- Δ^1 -4-Nonenol, 4,8-dimethyl-, 1397.
- $C_{21}H_{21}O_2$ Homocamphoric glycol, 3310.
- $C_{21}H_{21}NO$ Conine, *N*-(γ -hydroxypropyl)-, hydrochloride, 3473.
- Undecylamide, 1931.
- $C_{21}H_{21}N_2O$ Semicarbazide, menthyl-, 2846.
- $C_{21}H_{21}N_2O_4$ 1-(α -Methylamyl)piperidine iodide, 1090.
- $C_{21}H_{21}FeO_4 + 12H_2O$ Barium ferriozalate, 2088.
- $C_{21}Fe_2H_{21}K_2$ Potassium zinc ferrocyanide, 1111.
- $C_{22}H_{19}Hg_2O_4$ Mercury 2,2',4,4',6,6'-hexanitrobiphenyl-, 418.
- $C_{22}H_{19}Br_2ClO_4$ 1,4-Naphthoquinone, 2,3-dibromo-5-chloro-8-hydroxy-, acetate, 1091.
- $C_{22}H_{19}NO_4$ Diphenylamine, hexanitro-, 1920.
- $C_{22}H_{19}Br_2O_4$ 1,4-Naphthoquinone, 2,3-dibromo-5,8-dihydroxy-, 5-acetate, 1090.
- $C_{22}H_{19}Br_2O_4$ 2-Naphthol, 1,3,4,6-tetrabromo-, acetate, 1946.
- $C_{22}H_{19}ClO_4$ 1,4-Naphthalenedicarboxyl chloride, 2143.
- $C_{22}H_{19}ClO_5$ Thianthrene, dichloro-, *S*-tetraoxide, 920.
- $C_{22}H_{19}Cl_2$ Thianthrene, dichloro-, 920.
- $C_{22}H_{19}N_4$ 1,4-Naphthalenedinitrile, 2143.
- $C_{22}H_{19}O_4$ Mellic acid, 949, 3642; *Na* salt, 1342.
- $C_{22}H_{19}BrO$ Dibenzofuran, 3-bromo-, [Bromodiphenylene oxide], 4210.
- $C_{22}H_{19}Br_2O_4$ 2-Naphthol, 1,3,6-tribromo-, acetate, 1945.
- $C_{22}H_{19}ClN_2O_4$ 1,2,3-Benzotriazole, 1-*p*-chlorophenyl-5-nitro-, 902.
- $C_{22}H_{19}AN_2O_4$ Phenarsazinic acid, dinitro-, 412.
- $C_{22}H_{19}BiBrCl$ Bismuthine, bromobis(*p*-chlorophenyl)-, 1223.
- $C_{22}H_{19}BiCl_2$ Bismuthine, bis(*p*-chlorophenyl)-iodo-, 1223.
- $C_{22}H_{19}BrClO_4$ Acetic acid, bromochloro-, 2-naphthyl ester, 409.
- $C_{22}H_{19}Br_2NO_4$ Phenol, *o*-(*m* and *p*)-(5-bromo-2,4-dinitroanilino)-, 2880.
- $C_{22}H_{19}Br_2O_4$ 2-Naphthol, 3,6-dibromo-, acetate, 1945.
- $C_{22}H_{19}Br_2O_4$ 1,4-Naphthoquinone, 2,3-dibromo-5-ethoxy-8-hydroxy-, and *Na* salt, 1091.
- $C_{22}H_{19}Br_2O_4$ *p*-Benzenediglyoxylic acid, 2,3-dibromo-3,6-dimethyl-, [1,4-Dibromo-2,5-dimethyl-3,6-diketo-carboxylic acid], 3642.
- $C_{22}H_{19}ClN_2O_4$ Diphenylamine, 4'-chloro-2,4-dinitro-, 901.
- $C_{22}H_{19}Cl_2N_2O_4$ Diphenylamine, 4,4'-dichloro-2-nitro-, 902.
- $C_{22}H_{19}Cl_2O_4$ Acetic acid, dichloro-, 2-naphthyl ester, 409.
- $C_{22}H_{19}Hg_2N_2O_4$ Benzene, *o,o'*-mercuribis[nitro-, 1871.
- $C_{22}H_{19}Mg_2N_2O_4$ Magnesium nitrophenoxide, 1400.
- $C_{22}H_{19}N_4$ Phenazine, 29; *deriv.*, 103.
- $C_{22}H_{19}N_2O_4$ Norharmolcarboxylic acid, and *Na* salt, 98.
- $C_{22}H_{19}N_2O_5$ Sulfone, bis(*m*-nitrophenyl)-, and *deriv.*, 557.
- $C_{22}H_{19}N_2O_4Pb$ Lead deriv. of nitrophenol, 1400.
- $C_{22}H_{19}Na_2W_2O_{10} + 12H_2O$ Pyrocatechol nickel salt, 902.
- $C_{22}H_{19}O_4$ Naphthalenedicarboxylic acid, 2143, *p* 3095.

- C₁₂H₈O₂** 1,3 - Naphthalenedicarboxylic acid, 4-hydroxy-, P 3547⁴.
C₁₂H₈O₂ 2,6 - Naphthalenedicarboxylic acid, 1,5-dihydroxy-, 3087².
C₁₂H₈BrN₂O₄ Hydrazobenzene, 5 - bromo - 2,4-dinitro-, 2681².
C₁₂H₈ClN₂ 2,9 - Pyridindole, 1 - chloro - 9 - methyl-, [3 - Chloro - 1 - methyl - 4 - carboline], 4207².
C₁₂H₈ClN₂O₂ 1 - Naphthalenesulfonyl chloride, 5 - acetamido - 8 - nitro-, 3842².
C₁₂H₈ClN₂ 1,2,3 - Benzotriazole, 5 - amino - 1 - *p*-chlorophenyl-, 902¹.
C₁₂H₈ClO₂ 1 - Naphthol, 3 - chloro-, acetate, 1946².
C₁₂H₈Cl₂NO Acetamide, *N*-(dichloronaphthyl)-, 2140^{2,3,4}.
C₁₂H₈LiN₂O₂ + H₂O Compd. of lithium *o*-nitrophenoxide with *o*-nitrophenol, 1409².
C₁₂H₈N See *Carbazole*.
C₁₂H₈NO₂ Indophenol, 1891⁴.
C₁₂H₈NO₂S Benzohydroxamic acid, thenoate, and salts, 416².
 Thenohydroxamic acid, benzoate, and salts, 416².
C₁₂H₈NO₂ Ethylene oxide, α - 2 - furyl - β - (*p*-nitrophenyl)-, 4195².
 Ketone, 2-furyl *p*-nitrobenzyl-, 4196².
 Pyromuclyhydroxamic acid, benzoate, and salts, 416².
C₁₂H₈NO₂ 2 - Naphthoic acid, 1 - methoxy-4-nitro-, 3476².
 2,4 - Quinolinedicarboxylic acid, 6-methoxy-, 1772².
C₁₂H₈N₂ Quinoline, 2 - (2 - imidazolyl)-, and *derivs.*, 234².
C₁₂H₈N₂O₂ 5 - Pyrazolecarboxylic acid, 4 - cyano-3-methyl-1-phenyl-, 1080¹.
C₁₂H₈N₂O Diphenylamine, dinitro-, P 935¹.
C₁₂H₈N₂S Thioquinone, 3343².
C₁₂H₈N₂O₂ 2,1,3 - Benzotriazole, 5 - amino - 2-*p*-nitrophenyl-, 1092².
C₁₂H₈N See *Acenaphthene*.
C₁₂H₈Ag₂AsN₂NaO₂ Compd. arspenamine + ammoniacal AgCl + NaOH, P 1295².
C₁₂H₈AsCl Arsine, chlorodiphenyl-, 1371², P 1780².
C₁₂H₈AsNO₂ Phenarsazinic acid, 412².
C₁₂H₈BeNa₂O₁₂ Beryllium malonate compd. with Na malonate and malonic acid, 4153².
C₁₂H₈BrN Compd. from reduction of α -bromophenyl - α - phenyl - β - picrylhydrazine, 2855¹.
C₁₂H₈BrNO Acetamide, *N* - [5(or 8) - bromo - 2-naphthyl]-, 4202².
C₁₂H₈BrTi Thalliumdiphenyl bromide, 1408².
C₁₂H₈ClNO Acetamide *N* - (5 - chloro - 1 - naphthyl)-, 2140¹.
C₁₂H₈ClNO₂ Cinchoninic acid, 2-chloro-, ethyl ester, 2147¹.
C₁₂H₈ClNO₂ Ether, β -chloroethyl 1-nitro-2-naphthyl-, 2127².
C₁₂H₈ClN₂O₂ *o* - Phenylenediamine, N¹ - (*p*-chlorophenyl)-4-nitro-, 901².
C₁₂H₈ClTi Thalliumdiphenyl chloride, 1209².
C₁₂H₈HgN₂O₄ Aniline, 2,2' - mercuribis[4-nitro-, 1670².
C₁₂H₈HgO₂ 2 - Naphthol, (acetatomercuri)-, 567².
C₁₂H₈Hg₂O₄S Phenol, *o*(and *p*)-sulfatedimercuribis-, 2682².
C₁₂H₈LiO₂Pb Lead diphenyl iodate, 2855².
C₁₂H₈NO Pyridinium, 1-benzoyl-, 1069².
C₁₂H₈NO₂Tl Thallium diphenyl nitrite, 1939².
C₁₂H₈NO₂Tl Thallium diphenyl nitrate, 1939².
C₁₂H₈N₂ See *Azobenzene*.
C₁₂H₈N₂O Azoxybenzene, 1404², 3469².
 Benzamide, *N* - 2 - pyridyl-, [*N* - Benzoyl- α - aminopyridine], and chloroplatinate, 3663².
 1(2) - α - Pyrazindolone, 10 - methyl-, 99².
 2,9 - Pyridindol - 1(2) - one, 9 - methyl-, 99².
C₁₂H₈N₂O₂ (1)2- α -Pyrazindolone, 10-methoxy-, 99².
 Xenylamine, 2-nitro-, 2186¹.
C₁₂H₈N₂O₂ 1,2,4 - Benzocetrol, phenylazo-, 1944².
 o - Toluidine, *N* - (2 - fural) - 5(and 6) - nitro-, 4206².
 Valeric acid, α - keto - β - (hydroxyimino-methyl) - γ - phenylimino-, lactone, 1080².
C₁₂H₈N₂O₂S 7 - α - Naphthimidazolesulfonic acid, 2-methyl-, 1952¹.
C₁₂H₈N₂O₂ Ketone, 2 - furyl *p* - nitrobenzyl-, oxime, 4196².
 2 - Naphthoic acid, 7 - carbamido - 3 - hydroxy-, 3476².
C₁₂H₈N₂O₂S + H₂O, 1 - Naphthalenesulfonic acid, 5 - acetamido - 8 - nitro-, 3483².
C₁₂H₈N₂S₂ Thianthrene, diamino-, 920².
C₁₂H₈N₂ Benzotriazole, aminophenyl-, 1092², P 2869².
C₁₂H₈N₂O₂S 2,1,3 - Benzotriazole - 2, *p* - benzenesulfonic acid, 5 - amino-, and *Na salt*, 1092².
C₁₂O₁₂N₂O₂ Addition compd. of *s*-trinitroanisole and pyridine, 78¹.
C₁₂H₈O 2-Acetonaphthone, *4201².
C₁₂H₈O₂ 2 - Acetonaphthone, 1 - hydroxy-, 3085².
C₁₂H₈O₂S Phenyl sulfone, 1409¹.
C₁₂H₈O₂ 2 - Naphthoic acid, 3 - hydroxy-, methyl ester, 2857².
C₁₂H₈O₂ Quinhydrone, 1667^{1,2}.
C₁₂H₈O₂S 1,2 - Thionaphthenedicarboxylic acid, dimethyl ester, P 3488¹.
C₁₂H₈O₂ Coumarin, 5(or 7) - hydroxy - 7(or 5)-methoxy-, acetate, 83².
C₁₂H₈Pb Diphenyllead, 3471¹.
C₁₂H₈AsN₂O₂ Arsenophenol, amino-, 462².
C₁₂H₈LiBrN₂ *p* - Phenylenediamine *N* - *p* - bromophenyl-, 2319⁴.
C₁₂H₈BrN₂O₂ 3 - Indazolecarboxylic acid, 2-acetyl - 5 - bromo-, ethyl ester, 3659¹.
C₁₂H₈ClN₂O₂ Carbazole, 8 - chloro - 1,2,3,4-tetrahydro- δ -nitro-, 422².
C₁₂H₈ClO Ether, β -chloroethyl 1(and 2) - naphthyl-, 2127².

- C₁₂H₁₁N See *Diphenylamine*.
 C₁₂H₁₁NO Acetonsaphthone, α -amino-, 92¹, 1947¹.
 —, oxime, 4201¹.
 4,1- α -Naphthoxazine, 2,3-dihydro-, 2127¹.
 C₁₂H₁₁NO₂ 1-Acetonsaphthone, α -amino-4-hydroxy-, -HCl, 1947¹.
 C₁₂H₁₁NO₃ Clithronic acid, 6-methoxy-2-methyl-, 1774¹.
 2-Naphthoic acid, aminomethoxy-, 3470¹.
 Quinaldic acid, 4-methoxy-, methyl ester, 68¹.
 C₁₂H₁₁NO₃S 1-Naphthalenesulfonic acid, 5-acetamido-, 3483¹.
 C₁₂H₁₁NO₃ 3-Indoleacetic acid, 2-carboxy-5-methoxy-, 100¹.
 Levulinic acid, 3-(β -nitrobenzyl)-, 4195¹.
 C₁₂H₁₁NO₃S Glycine, N-(4 and 8)-sulfo-1-naphthyl-, 3899¹.
 1-Naphthol-5-sulfonic acid, 6-acetamido-, 1422¹.
 C₁₂H₁₁N₂ Aniline, phenylazo-, 2693¹; *perchlorate*, P 165¹.
 C₁₂H₁₁N₂O Furan, 3-acetyl-4-methyl-, oxime, benzoyl deriv., 2677¹.
 Pseudosatin, 1-acetyl-, 3- α -acetylhydrazine, 1420¹.
 C₁₂H₁₁N₂O₂S 4(3)-Pyrimidone, 6-methyl-2-(β -nitrobenzylmercapto)-, 1212¹.
 C₁₂H₁₁N₂ 2,1,3-Benzotriazole, 5-amino-2- β -aminophenyl-, 1092¹.
 C₁₂H₁₁N₂O Chrysoidine, nitro-, 2124¹.
 C₁₂H₁₁N₂O Hydrazine, phenyl-, picrate, 78¹.
 C₁₂H₁₁AgN₂O₄ + H₂O Silver β -nitrophenoxide deriv., 1409¹.
 C₁₂H₁₁AN₂O₂Sb, 3172¹.
 C₁₂H₁₁BrNO Acetamide, N-(4-bromo-5,8-dihydro-1-naphthyl)-, 2862¹.
 C₁₂H₁₁BrNO₂ Phthalimide, N-(β -bromoisobutyl)-, 1742¹.
 C₁₂H₁₁Br₂O₂ 2-Naphthol, 1,3-dibromo-5,6,7,8-tetrahydro-, acetate, 1769¹.
 C₁₂H₁₁Br₂O₂ β -Benzenediacetic acid, 2,5-dibromo-3,6-dimethyl-, 3642¹.
 C₁₂H₁₁Br₃NO Acetamide, N-(4,6,7-tribromo-5,6,7,8-tetrahydro-1-naphthyl)-, 2862¹.
 C₁₂H₁₁ClNO 1-Naphthylamine, 2-(β -chloroethoxy)-, 2127¹.
 C₁₂H₁₁ClNO₂ Phthalimide, N-(β -chloroisobutyl)-, 1742¹.
 C₁₂H₁₁HgN₂O₂ Diacetanilide, 4-acetoxymercuri-2-nitro-, 1870¹.
 C₁₂H₁₁IM₂NO 4(1)-Pyridone, 1-phenyl-, MeMgI addition compd., 1429¹.
 C₁₂H₁₁IN Benzyliopyridinium iodide, and *derivs.*, 2510¹.
 C₁₂H₁₁INO 4(1)-Pyridone, 1-phenyl-, methiodide, 1429¹.
 C₁₂H₁₁INO₂ Phthalimide, N-(β -iodoisobutyl)-, 1742¹.
 C₁₂H₁₁N Pyridinium, 1-benzyl-, 2510¹; and *hexanitrocollidine*, 1070¹.
 C₁₂H₁₁N₂ (See also *Beazidins*.)
 Hydrabenzene, P 1251¹, 1391¹, 3469¹.
 α -Phenylenediamine, 4-phenyl-, 2180¹.
 C₁₂H₁₁N₂O₂ Carbazole, 1,3,4-tetrahydro-5-nitro-, 422¹.
 α -(and β)-Citraconyl tolylhydrazide, 1896¹.
 4,6(1,5)-Pyrimidinedione, 5-benzyl-2-methyl-, 1592¹.
 —, 5,5-dimethyl-2-phenyl-, 1592¹.
 —, 5-ethyl-2-phenyl-, 1592¹.
 C₁₂H₁₁N₂O₂ See *Phenobarbital*.
 Barbituric acid, 5-benzyl-5-methyl-, 1935¹.
 3-Indazolecarboxylic acid, 2-acetyl-, ethyl ester, 3659¹.
 5(4)-Isoxazolone, 3- β -toluino-, acetyl deriv., 2363¹.
 C₁₂H₁₁N₂O₂ Hydantoin, 5-hydroxy-1,3-dimethyl-, benzoate, 911¹.
 C₁₂H₁₁N₂ Chrysoidine, 2126¹.
 C₁₂H₁₁N₂O₂ Oxamic acid, N-(β -cyano- α -methylvinyl)-, phenylhydrazide, 1079¹.
 C₁₂H₁₁N₂O₂ Isoxazole, 3,5-dimethyl-4-(β -nitrobenzylhydrazino)-, 97¹.
 C₁₂H₁₁O 1-Naphthalenethanol, [α -Naphthyl-ethanol], 3650¹.
 C₁₂H₁₁O₂ 1,2-Benzofurandione, 6-isopropyl-3-methyl-, 2689¹, 2689¹.
 1-Indanecarboxylic acid, 2-keto-, ethyl ester, [2-Hydrindone-1-carboxylic ester], and *copper salt*, 3481¹.
 2-Naphthalenecarboxylic acid, 1,2,3,4-tetrahydro-1-keto-, 4204¹.
 C₁₂H₁₁O₄ $\Delta^{1,4,7}$ -1,4,5,8-Octatrienetetracarboxylic acid, 3,6-dihydroxy-, 3085¹.
 C₁₂H₁₁S₂ Disulfide, ethyl 2-naphthyl-, 3687¹.
 C₁₂H₁₁BrIN Quinaldine, bromo-, ethiodide, 422¹.
 C₁₂H₁₁BrO Furan, 2-benzyl-4(7)-bromo-2,3(7)-dihydro-2-methyl-, 1398¹.
 C₁₂H₁₁BrO₄ $\Delta^{1,4,7}$ -1,4,5,8-Octatrienetetracarboxylic acid, 4-bromo-3,6-dihydroxy-, 3085¹.
 C₁₂H₁₁Br₂NO Acetamide, N-(6,7-dibromo-5,6,7,8-tetrahydro-1-naphthyl)-, 2862¹.
 C₁₂H₁₁ClO₂S 5-Tetraphthensulfonyl chloride, 4201¹.
 C₁₂H₁₁ClO₂ Homoisovanilloyl chloride, O-carbethoxy-, 1071¹.
 C₁₂H₁₁ClO₂ Veratryl chloride, 5-carbethoxy-, 3304¹.
 C₁₂H₁₁Cl₃O₂Te Tellurium O-ethylbenzoylacetone, trichloride, 905¹.
 C₁₂H₁₁N 1-Naphthalenemethylamine, α -methyl-, 2140¹.
 Quinaldine, 2,4,6-trimethyl-, 4212¹.
 C₁₂H₁₁NO Quinaldine, ethoxy-, 1249¹; and *chromate*, 1249¹; and *derivs.*, 1249¹; *hydrate*, 1249¹.
 C₁₂H₁₁NO₂ Quinaldine, 6,7-dimethoxy-, 2886¹.
 C₁₂H₁₁NO₂ Succinimide, α -ethyl-N-phenyl-, 2470¹.
 C₁₂H₁₁NO₂ 1,2-Benzofurandione, 6-isopropyl-3-methyl-, 1-oxime, 2689¹, 2689¹.

- Diglycolimide, *N*-2,5(and 2,4)-xylyl-, 900^o, 2843^o.
- Phthalimide, *N* - (β - hydroxyisobutyl)-, 1743^o.
- 3 - Quinolincarboxylic acid, 1,2,3,4 - tetrahydro - 2 - keto-, ethyl ester, 3091^o.
- C₁₂H₁₀NO₃S 2 - Naphthalenesulfonic acid, 6-dimethylamino-, *potassium salt*, 1241^o.
- C₁₂H₁₀NO₄ Diglycolimide, *N* - *p* - phenetyl-, 900^o.
- C₁₂H₁₁NO₄ Aspartic acid, *N*- α -toluyl-, 3684^o.
- Chondrosamine, *and* - *HCl*, 3072^o.
- Indolinecarboxylic acid, 2 - ethoxy - 1-hydroxy - 3 - keto-, methyl ester, 2689^o.
- , hydroxyketomethoxy-, ethyl ester, 1771^o, 2689^o.
- C₁₂H₁₀NO₃S 3 - Benzisulfonazolescarboxylic acid, 2 - ethoxy-, ethyl ester, [Pseudo-sulfimidophthalic acid, diethyl ester], 2322^o.
- C₁₂H₁₁N₂O 2 - Pyrrolealdehyde, 1 - methyl-, phenylhydrazone, 96^o.
- C₁₂H₁₁N₂O₂ 1,3,4 - Thiodiazole, 2 - (*N* - acetyl-anilino)-5-ethylmercapto-, 2687^o.
- C₁₂H₁₁N₂O₂ 5 - Pyrazolone, 3 - *p* - toluino-, acetyl deriv., 2863^o.
- C₁₂H₁₁N₂O₄ Carbanilic acid, 5 - hydroxy - 1,3-dimethylhydantoin ester, 911^o.
- C₁₂H₁₁N₂O₄ Acetamide, *N* - (5,6,7,8 - tetrahydrodinitro-2-naphthyl)-, 1764^o, 1765^o.
- C₁₂H₁₁N₂O₄ Rhammonic acid, 2 - keto-, lactone, *p*-nitrophenylhydrazone, 2120^o.
- C₁₂H₁₁N₃S₂ 1,3,4 - Thiodiazol - 2(3) - one, 5-(allylimino) - 4,5 - dihydro - 2 - thio - 3-tolyl-, 2887^o.
- C₁₂H₁₂ Tetraphthene, 4200^o, 4201^o.
- C₁₂H₁₂As₂Cl₂N₂O₂ See *Arsphenamine*.
- C₁₂H₁₁ClN₂O₂ Cyclohexanone, (2 - chloro - 5-nitrophenyl)hydrazone, 522^o.
- C₁₂H₁₁CuN₂O₃S Acetic acid, sulfo-, copper salt, pyridine complex, 2490^o.
- C₁₂H₁₁I₂N₂S₂ *p* - β - Benzobisthiazole, 2,6-dimethyl-, dimethiodide, 2500^o.
- C₁₂H₁₁N₂ Carbazole, 6 - amino - 1,2,3,4 - tetrahydro-, 421^o.
- β , β - Naphthimidazole, 5,6,7,8 - tetrahydro-2-methyl-, 1765^o.
- C₁₂H₁₁N₂O α - Toluinitrile, α - acetamido - α -ethyl-, 3307^o.
- C₁₂H₁₁N₂O₂ Glycine, *N* - (α - cyanobenzyl)-, ethyl ester, [Ethyl *C*-phenyliminodiacetic mononitrile], 3879^o.
- C₁₂H₁₁N₂O₂ Acetamide, *N* - (5,6,7,8 - tetrahydro-nitronaphthyl)-, 1764^o.
- Citraconic acid, *o*-tolylhydrazide, 1396^o.
- Malonic acid, ethyl-, benzalhydrazide, 3883^o.
- C₁₂H₁₁N₂O₂ Asparagine, *N*- α -toluyl-, 3684^o.
- Malonic acid, acetonyl-, phenylhydrazone, 1743^o.
- C₁₂H₁₁N₂O₂ Butyrophene, 2,4 - dimethyl - 3,5-dinitro-, 414^o.
- C₁₂H₁₁N₂O₂ 2 - Pyrrolealdehyde, 1 - methyl-, azine, 96^o.
- C₁₂H₁₁N₂O₂ *m* - Phenylenediamine, *N*, *N'*-diallyl-4,6-dinitro-, 2690^o.
- C₁₂H₁₂O Furan, 2 - benzyl - 2,3 - dihydro - 2-methyl-, 1398^o.
- 1-Naphthalenethanol, dihydro-, 3650^o.
- 5-Tetraphthol, 4201^o.
- C₁₂H₁₂O₂ 2(1) - Benzofuranone, 6 - isopropyl-3-methyl-, 2688^o.
- Cyclohexanone, 2 - (1 - fural) - 6 - methyl-, 3213^o.
- 1,3-Hexanedione, 1-phenyl-, 1742^o, 1743^o.
- 1-Naphthalenecetic acid, tetrahydro-, 3650^o.
- 2 - Naphthol, 5,6,7,8 - tetrahydro-, acetate, 1766^o.
- Δ^1 - 3 - Pentenone, 1 - hydroxy - 4 - methyl-5-phenyl-, 1086^o.
- C₁₂H₁₂O₂S Acetic acid, (5,6,7,8 - tetrahydro-naphthylmercapto)-, *and* - *NH₄* salt, 1766^o.
- 5-Tetraphthensulfonic acid, 4201^o.
- C₁₂H₁₂O₂ Isocugenol, acetate, P 2868^o.
- 2 - Naphthoic acid, 5,6,7,8 - tetrahydro-hydroxy-, methyl ester, 1766^o.
- C₁₂H₁₂O₂S 5 - Tetraphthensulfonic acid, 4201^o.
- C₁₂H₁₂O₂ Acetophenone, 4-hydroxy-5-methoxy-2-methyl-, acetate, 417^o.
- Apiol, 1128^o.
- Glutaric acid, β -benzyl-, 4204^o.
- Malonic acid, benzyl-, ethyl ester, *K salt*, 3883^o.
- Phthalic acid, diethyl ester, 1634^o, 2990^o.
- Succinic acid, α -ethyl- β -phenyl-, 1574^o.
- C₁₂H₁₂O₂ Acetophenone, 3-hydroxy-2,4-dimethoxy-, acetate, 1940^o.
- C₁₂H₁₂O₂ Homolsovanillic acid, *O*-carboxy-, 1071^o.
- Veratraldehyde, 5-carboxyethoxy-, 3304^o.
- C₁₂H₁₂O₂ Veratric acid, 5-carboxyethoxy-, 3304^o.
- C₁₂H₁₂S 5-Tetraphthene-mercaptan, 4201^o.
- C₁₂H₁₂ClO Butyrophene, 5 - chloro - 2,4-dimethyl-, 414^o.
- C₁₂H₁₂Cl₂NO₂ Succinic acid, α , β -dichloro-, acid α -methylbenzylamine salt, 2116^o.
- C₁₂H₁₁NO₂ Acetamide, *N* - (5,6,7,8 - tetrahydro-hydroxynaphthyl)-, 1766^o.
- Acetanilide, 3-butyl-, 413^o.
- C₁₂H₁₂NO₂S Benzenesulfonamide, *N*, *N*-diallyl-, 3890^o.
- 5-Tetraphthensulfonamide, 4201^o.
- C₁₂H₁₂NO₂ Butyrophene, 2,4 - dimethyl-nitro-, 414^o.
- Succinilic acid, α (or β)-ethyl-, 2476^o.
- α - Toluic acid, *o* - acetamido-, [*N* - Acetyl-*o* - aminophenylacetic acid], ethyl ester, 2475^o.
- C₁₂H₁₂NO₂ Alanine, *N* - carboxy- β - phenyl-, 3883^o.
- Diglycolanilic acid, 2,5(and 2,4)-dimethyl-, 2843^o.
- , *o*(and *p*)-methyl-, methyl ester, 2844^o.
- C₁₂H₁₂NO₂ Acetanilide, 3 - hydroxy - 2,4 - dimethoxy-, acetate, 1941^o.
- Cumic acid, 3 - [(carboxymethylamino)- α - hydroxy-, {3 - Aminoacetic - 1 - (α -hydroxyisopropyl) - benzene - 4 - carboxylic acid], 3484^o.

- 3 - Pyrrolicarboxylic acid, 5 - acetyl - 4 - hydroxy - 2 - methyl-, ethyl ester, acetate, 3899^o.
- C₁₂H₁₄N₂O₄ Phthalic acid, 3 - sulfamyl-, diethyl ester, 2322^o.
- C₁₂H₁₄N₂ Tripropyle, 3897^o.
- C₁₂H₁₄N₂O 1 - Indanone, 2,2 - dimethyl-, semicarbazone, 1240^o.
- Naphthaldehyde, 5,6,7,8 - tetrahydro-, semicarbazone, [α - Tetralinaldehyde semicarbazone], 4203^o.
- C₁₂H₁₄N₂O₂ Butyric acid, α - (formylmethyl)-, β-nitrophenylhydrazine, 3479^o.
- Propionic acid, β - formyl-, ethyl ester, β-nitrophenylhydrazine, 2478^o.
- C₁₂H₁₄N₂O₂ Salicylic acid, 5 - formyl-, methyl ester, semicarbazone, acetate, 2357^o.
- C₁₂H₁₄BrNO α - Acetotoluide, 6 - bromo - 5 - isopropyl-, 1083^o.
- C₁₂H₁₄Br₂ β - Xylene, 2,5 - dibromo - 3,6 - diethyl-, [1,4 - Dibromo 2,5 - dimethyl-3,6-diethylbenzene], 3642^o.
- C₁₂H₁₄Br₂N₂ 3 - Picoline, pentabromorutheniate, 692^o.
- C₁₂H₁₄Br₂N₂ 3 - Picoline, hexabromorutheniate, 692^o.
- C₁₂H₁₄HgO₂ 2 - Propanol, 1 - acetoxymethyl-3-oxanil-, 3469^o.
- C₁₂H₁₄NO₂ Sb + H₂O Antimony tartaric acid, β-phenetidine salt, 979^o.
- C₁₂H₁₄N₂ Indazole, 2-isomyl-, 931^o.
- Isolindazole, 1-isomyl-, 931^o.
- C₁₂H₁₄N₂O Acetamide, N - (amino - 5,6,7,8-tetrahydronaphthyl)-, 1765^o.
- Quinoline, tetrahydro - 2,4,6 - trimethyl-1-nitroso-, 4212^o.
- C₁₂H₁₄N₂O₂ Phthalimide, N, N, N', N' - tetramethyl-, 3889^o.
- 1 - Quinolincarboxamide, 6 - ethoxytetrahydro-, 5631^o.
- C₁₂H₁₄N₂O₂ Glycine, N - (α-carbamylbenzyl)-, ethyl ester, [Ethyl-C-phenyliminodiacetic ester amide], 3879^o.
- C₁₂H₁₄N₂O₂ 2 - Propanol, 1 - (dimethylamino)-, β-nitrobenzoate, HCl, 2496^o.
- β - Xylene, 2,5 - diethyl - 3,6 - dinitro-, [1,4 - Dinitro - 2,5 - dimethyl - 3,6 - diethylbenzene], 3642^o.
- C₁₂H₁₄N₂O₂ Aziline selenate, 3629^o.
- C₁₂H₁₄N₂O₂ Allylamine, N - ethyl - N - methyl-, picrate, 3629^o.
- C₁₂H₁₄N₂O₂ Allylamine, N - ethyl - N - methyl-, oxide picrate, 3629^o.
- 1 - Pyrrolidinetanol, [N - β - Hydroxyethylpyrrolidine], picrate, 2472^o.
- C₁₂H₁₄O Acetophenone, 5-ethyl-2,4-dimethyl-, [1,3 - Dimethyl - 4 - ethyl - 6 - acetylbenzene], 3642^o.
- Butyropheneone, 3,4-dimethyl-, 414^o.
- 1-Naphthalenemethanol, tetrahydro-, 3650^o.
- C₁₂H₁₄O₂ Cyclohexanone, 2 - (1 - furylmethyl)-6-methyl-, 3213^o.
- Ether, methyl tetrahydro-5-methyl-5-phenyl-2-furyl-, 1297^o.
- C₁₂H₁₄O₂ Isocaprophenone, 2,4 - dihydroxy-, 249^o.
- C₁₂H₁₄O₂ Phlorisocaprophenone, 249^o.
- C₁₂H₁₄O₂ 1,3 - Cyclopentanedicarboxylic acid, 2 - ethyl - 4,5 - diketo - 3 - methyl-, dimethyl ester, [Methyl - 1 - methyl-1-ethylcyclopentane - 3,4 - dioxo - 2,5-dicarboxylate], 3478^o.
- C₁₂H₁₄O₂ 1,3 - Cyclobutanedicarboxylic acid, 2,4-dicarboxy - α,α' - dimethyl-, [3,4 - Dicarboxycyclobutane - 1,3 - di - α - propionic acid], 4188^o.
- C₁₂H₁₄Br₂N₂O Caproaldehyde, 4-hydroxy-, β-bromophenylhydrazine, 3066^o.
- C₁₂H₁₄N₂ Quinoline, tetrahydro - 2,4,6 - trimethyl-, 4212^o.
- C₁₂H₁₄NO Acetanilide, p-sec-butyl-, 1229^o.
- Butyropheneone, 5 - amino - 2,4 - dimethyl-, and -HCl, 414^o.
- , α-ethyl-, oxime, 1340^o.
- 1 - Naphthylamine, 4 - ethoxy - 5,6,7,8-tetrahydro-, 1766^o.
- 2(1) - Isoquinolinepropanol, 3,4 - dihydro-, [N - β - Hydromypropyl - tetrahydroisoquinoline], and hydrochloride, 3474^o.
- C₁₂H₁₄NO₂ Acetanilide, p-butoxy-, 3089^o.
- , p-isobutoxy-, 3089^o.
- Acetophenetide, dimethyl-, 439^o.
- Butyric acid, β-anillino-, ethyl ester, and hydrochloride, 3632^o.
- Carbamic acid, α-butyrylbenzyl ester, 240^o.
- C₁₂H₁₄NO₂ Anhalonidine, 100^o 2.
- C₁₂H₁₄NO₂ Carbamic acid, α - (ethoxymethyl)-β-phenoxyethyl ester, 240^o.
- 3,5 - Pyrrolicarboxylic acid, 2,4 - dimethyl-, diethyl ester, 3895^o.
- C₁₂H₁₄N₂O Acetone, 4 - (α - methylbenzyl)-semicarbazone, 2481^o.
- 2 - Butanone, 8 - methyl - 4 - phenyl-, semicarbazone, 1086^o.
- Propiophenone, 3,4 - dimethyl-, semicarbazone, 1235^o.
- C₁₂H₁₄N₂O₂ Acetophenone, 4,5 - dimethoxy-2-methyl-, semicarbazone, 417^o.
- C₁₂H₁₄N₂O₂ Glucosamine, β - nitrophenylhydrazine, 2119^o.
- C₁₂H₁₄ Benzene, 4 - ethylidene - 1,4 - dihydro-1,1,2,5 - tetramethyl-, 1235^o.
- Toluene, amyl-, 989^o.
- Xylene, butyl-, 989^o.
- , 4,6 - diethyl-, [1,3 - Dimethyl - 4,6 - diethylbenzene], 3642^o.
- C₁₂H₁₄Be₂O₂ Beryllium acetate (basic), 4164^o.
- C₁₂H₁₄N₂O₂ 3,279^o.
- C₁₂H₁₄N₂ Methylacetone p-tolyl-, methiodide, 253^o.
- Toluidine, N - isopropylidene-, ethiodide, 253^o.
- C₁₂H₁₄NO 2(1) - Isoquinolinemethanol, 3,4 - dihydro-, [N - β - Hydromyethyltetrahydroisoquinoline], methiodide, 3474^o.
- Phenetidine, N-isopropylidene-, methiodide, 253^o.
- 4 - Piperidinol, 1 - phenyl-, methiodide, 1420^o.

- C₁₂H₁₈N₂: 1,2 - Cyclopropanedinitrile, 3 - hexyl-3-methyl-, 4192⁸.
- C₁₂H₁₈N₂O Nicotinamide, *N*, *N*-dipropyl-, P 935⁸.
- C₁₂H₁₈N₂O Propylamine, *N* - ethyl - *N* - methyl, picrate, 3629⁸.
- C₁₂H₁₈N₂O Propylamine, *N* - ethyl - *N* - methyl-, oxide picrate, 3629⁸.
- C₁₂H₁₈O Cyclohexanone, 2,2-diallyl-, 85⁸.
- Phenethyl alcohol, β,β-diethyl-, 2857⁴.
- C₁₂H₁₈O Benzyl alcohol, 2-isomoxo-, 81⁸.
- Caldium lactone, 1878⁸.
- Compd. m. 135-6°, 1943⁸.
- Ether, ethyl thymyl, derivs., 1227⁸.
- C₁₂H₁₈O Camphor, acetyl-, 251⁸.
- 1,2 - Cyclopropanedicarboxylic anhydride, 3-hexyl-3-methyl-, 4192⁸.
- C₁₂H₁₈O Acid, pinonic acid deriv., 87⁸.
- Anemonic acid, pseudotetrahydro-, dimethyl ester, 1948⁸.
- C₁₂H₁₈O Cyclohexanetriol, triacetate, 2123⁸.
- Succinic acid, α,β-diethyl-, diethyl ester, 2311⁸.
- C₁₂H₁₈O Diglucan, 64°, 1748⁸.
- Isodiglucan, 64°, 1748⁸.
- 1,3,5 - s - Trioxanetripropionic acid, 2477⁸.
- C₁₂H₁₈AsO Arsine, bis(α - hydroxypropyl)-phenyl-, and chloroplatinic, 2400⁸.
- C₁₂H₁₈N Phenethylamine, β,β-diethyl-, 2857⁴.
- C₁₂H₁₈NO 1 - Propanol, 3 - anisyl - 2 - (dimethyl-amino)-, (β - Methoxy - *N* - dimethyl-phenylalaninol), 3870⁸.
- C₁₂H₁₈NO Phenetidine, dihydroxyethyl-di-methyl-, HCl, 439⁴.
- C₁₂H₁₈NO α - Methylgluco - β - carbethoxy-pyrrrole⁸, 4211⁸.
- C₁₂H₁₈NO Cyclopropanecarboxamide, 1,2-dicyano-3-hexyl-3-methyl-, 4192⁸.
- C₁₂H₁₈N₂O Quinoline, triurea deriv., 519⁸.
- C₁₂H₁₈BrCoN₂O Cobalt amino compd., 917⁸.
- C₁₂H₁₈CoN₂O Cobalt amino compd., 917⁸.
- C₁₂H₁₈INO Tyrosinecholine iodide, 3870⁸.
- C₁₂H₁₈NP Phosphinimine, *P* - triethyl - *N* - phenyl-, 1078⁴.
- C₁₂H₁₈N₂O Camphorimide, *N* - (aminoethyl)-hydrobromide, P 1833⁸.
- C₁₂H₁₈N₂O 1 - Octin - 1 - ol, 3,7 - dimethyl-, allophanate, 2841⁴.
- C₁₂H₁₈N₂S Cyclopentamethylene thiuram disulfide, 854⁸.
- C₁₂H₁₈N₂O 2,5 - Camphanedione, disemicarbazone, 251⁸.
- 5,6 - Spirodecane - 2,3 - dione, disemicarbazone, 1943⁸.
- C₁₂H₁₈N₂O Compd. methylenic tricarbinide, 2113⁸.
- C₁₂H₁₈O Phenol, 1 - ethyl - 1,4 - dihydro - 2,4,4 - 5-tetramethyl-, 1235⁴.
- C₁₂H₁₈O Caldium lactone, dihydro deriv., 1878⁸.
- Compound from methyl 3 - acetyl - 2,2,3-trimethylcyclopentanecarboxylate (m. 85°), 3640⁸.
- * Isoborneol, acetate, P 2867⁸.
- C₁₂H₂₀O Cyclopentanecarboxylic acid, 3-acetyl-2,2,3-trimethyl-, methyl ester, 3640⁸.
- Pinonic acid, ethyl ester, 88⁸.
- C₁₂H₂₀O Camphoric acid, dimethyl ester, 2323⁸.
- 1,1 - Cyclohexanediacetic acid, dimethyl ester, 3478⁸.
- , α-ethyl-, 4187⁸.
- 1,2 - Cyclopropanedicarboxylic acid, 3-hexyl-3-methyl-, 4192⁸.
- Paraconic acid, 2 - hexyl - 2 - methyl-, γ - Hydroxy - γ - methylhomane - α,β-dicarboxylic acid lactone, 4192⁸.
- C₁₂H₂₀O Malonic acid, acetoylethyl-, diethyl ester, 1743⁸.
- Malonic acid, isovaleryl-, diethyl ester, 1742⁸, 1743⁸.
- C₁₂H₂₀O Glucose, diacetone-, 3635⁴.
- C₁₂H₂₀O S Glucose, 3 - sulfuric acid - 1,2,5,6-diacetone-, 3636⁸.
- C₁₂H₂₀O Anhydrobiose, 1400⁸.
- * Arabic acid, 2433⁸.
- Cellosan, 1747⁸.
- Diamylose, 1747⁸; KOH compd., 1748⁸; NaOH addition compd., 65⁸.
- (C₁₂H₂₀O)_x See Cellulose.
- C₁₂H₁₈ClCoN₂O Cobalt amino compd., 917⁸.
- C₁₂H₁₈NO Cyclopropanecarboxylic acid, 2-carbamyl-3-hexyl-3-methyl-, 4192⁸.
- C₁₂H₁₈N₂O Cyclopentanecarboxylic acid, 3-acetyl - 2,2,3 - trimethyl-, semicarbazone, 3640⁸.
- Homopinocamporic acid, semialdehyde, semicarbazone, 87⁸.
- C₁₂H₁₈N₂O Succinic acid, α - ethyl - β - formyl-, diethyl ester, semicarbazone, 2476⁸.
- C₁₂H₁₈O P Glucose, phosphoric acid diacetone-, 60⁸, 3637⁸.
- C₁₂H₂₀ Menthane, 3-ethylidene-, 3309⁸.
- C₁₂H₁₈BrN₂O Isovaleramide, *N*, *N'* - (α-dibromoethylene)bis-, 1427⁸.
- C₁₂H₁₈BrPb Plumbane, dibromodicyclohexyl-, 1084⁸.
- C₁₂H₁₈HgO₂ Ethylmercaptomercuric acetate, salt with Hg(OAc)₂, 908⁸.
- C₁₂H₁₈LPb Plumbane, dicyclohexyldiiodo-, 1084⁸.
- C₁₂H₁₈N₂O 1,2 - Cyclopropanedicarboxamide, 3-hexyl-3-methyl-, 4192⁸.
- Isovaleramide, *N*, *N'*-vinylenebis-, 1427⁸.
- C₁₂H₂₀O Dihydroxy acid from sativic acid, 3463⁸.
- Succinic acid, α,β-diethyl-, diethyl ester, Fe salts, 2311⁸.
- C₁₂H₂₀O S Ethanol, 2,2' - thiodiethylenedithiobis-, diacetate, 409⁸.
- C₁₂H₂₀O 3,5,6-Trimethylacetoneglucose, 60⁸.
- C₁₂H₂₀O Mucic acid, tetramethyl-, dimethyl ester, 3874⁸.
- Saccharic acid, dimethyl-, diethyl ester, 3071⁴.
- , tetramethyl-, dimethyl ester, 3874⁸.
- C₁₂H₂₀O S Sulfide, diglucosyl-6-, 2312⁸.
- C₁₂H₂₀O Se Selenide, diglucosyl-6-, 2313⁸.
- C₁₂H₂₀O (See also Lactose; Maltose; Sucrose.)
- Cellobiose, 63⁸, 2314⁸.

- Cellulose, 2485.
 Trehalose, 271.
 C₂₀H₃₂O₁₀: Diselenide, diglucosyl-6, 2313.
 C₂₀H₃₂O₄: Octanone, 8-chloro-3,3,5,5-tetramethyl-, 3309.
 C₂₀H₃₂N₂: Dicyclohexylamine, 1947.
 C₂₀H₃₂N₂O: Camphoramide, dimethyl-, 715.
 C₂₀H₃₂N₂O₂: Butyric acid, α-acetyl-γ-diethyl-amino-, ethyl ester, P 4015.
 C₂₀H₃₂N₂O₂: Isovaleramide, N,N'-ethylenebis-, 1427.
 C₂₀H₃₂N₂O₃: 3-Octanol, 3,7-dimethyl-, allophanate, 2841.
 C₂₀H₃₂N₄: Hexaethylenetetramine, tri-HCl, 1434.
 C₂₀H₃₂O: Campholic alcohol, dimethyl-, 716.
 Furan, 2,2,5,5-tetraethyltetrahydro-, 2479.
 Menthol, 3-ethyl-, 3309.
 C₂₀H₃₂O₂: See *Lauric acid*.
 C₂₀H₃₂O₃: 3-Octanediol, 3-ethyl-, 6-acetate, 2479.
 C₂₀H₃₂N₂: Campholic amine, dimethyl-, and sulfate, 715.
 C₂₀H₃₂N₂O₃: 3-Heptanone, 7-(dimethylamino)-1,4,4-trimethyl-, 3309.
 Lauramide, 1931.
 C₂₀H₃₂O₂: Thalliumdiethyl caprylate, 1209.
 C₂₀H₃₂CoN₂O₄: Cobaltous citrate tetrammine, 1342.
 C₂₀H₃₂S₃: Tetrachylene trisulfide, ethyl iodide deriv., *HgI₂ compd.*, 3065.
 C₂₀H₃₂O₂: Butane, 1,1-dibutoxy-, 2109.
 3,6-Octanediol, 3,6-diethyl-, 2478.
 C₂₀H₃₂B: Borine, triisobutyl-, 1392.
 C₂₀H₃₂PF₆: Plumbane, fluorotriisobutyl-, [Triisopropyllead fluoride], 3581.
 C₂₀H₃₂Br₂N₂: 1,1,4,4-tetraethylpiperazinium dibromide, 1220.
 C₂₀H₃₂N₂O₂: 2,4-Pentanediol, 3-amino-, oxalate 2475.
 C₂₀H₃₂OPb: Triisobutyllead hydroxide, 3881.
 C₂₀H₃₂O₂: Hypotonin, [Ethylenediamine isovalerate], 2384.
 C₂₀H₃₂Br₂N₂Eu: Dipropylamine, pentabromorutheniate, 6921.
 Triethylamine, pentabromorutheniate, 6921.
 C₂₀H₃₂Br₂N₂Eu: Dipropylamine, hexabromorutheniate, 6921.
 C₂₀H₃₂FeN₂O₂: Zn, 3279.
 C₂₀H₃₂Cl₂Os: Pt, 1194.
 C₂₀H₃₂Cr₂N₂O₂Se₂: 1192.
 C₂₀H₃₂Cr₂N₂O₂Se₂: 1192.
 C₂₀H₃₂Cl₂N₂O₂: Aniline, 2,4-dichloro-N-(*o*-trinitrobenzyl)-, 250.
 C₂₀H₃₂Cl₂N₂O₂: Aniline, *o*-(and *p*)-chloro-N-(*o*-trinitrobenzyl)-, 250.
 C₂₀H₃₂Cl₂O: 9-Fluorenone, 2-chloro-, 1089.
 C₂₀H₃₂Cl₂Fluorene, 2,9,9-trichloro-, 1089.
 C₂₀H₃₂N₂O₂: 4,3-β-Naphthopyrone, 7-nitro-, 1243.
 C₂₀H₃₂N₂O₂: Hydroquinol, 2,6-dinitro-, 4-nitrobenzoate, 712.
 C₂₀H₃₂BrNS: Benzothiazole, 5-bromo-1-phenyl-, 1589.
 C₂₀H₃₂BrN₂O₂: Anthranilic acid, N-(5-bromo-2,4-dinitrophenyl)-, 2680.
 Benzoic acid, (5-bromo-2,4-dinitroanilino)-, 2680.
 C₂₀H₃₂BrN₂O₂: Indazole, 5-bromo-, picrate, 3638.
 C₂₀H₃₂Cl₂Fluorene, 2,7-dichloro-, 1089.
 C₂₀H₃₂N₂O₂NS: Benzothiazole, 5-nitro-1-phenyl-, 1589.
 C₂₀H₃₂N₂O₂: Benzonitrile, 3-nitro-4-phenoxy-, 1224.
 Benzoxazole, 1-nitrophenyl-, 3660, 3661.
 C₂₀H₃₂N₂O₂: Hydroquinol, 2,6-dinitro-, 4-benzoate, 712.
 C₂₀H₃₂N₂: 2,1,3-Benzotriazole-5-nitrile, 2-phenyl-, 1225.
 C₂₀H₃₂N₂O₂: Benzaldehyde, 2,4-dinitro-, N-(*p*-nitrophenyl)oxime, 4199.
 C₂₀H₃₂O₂: 1-Acenaphthenealdehyde, 2-hydroxy-, 3880.
 Xanthone, 3900.
 C₂₀H₃₂O₂: Dibenzofurancarboxylic acid, [Diphenylperoxide-5-carboxylic acid], 4209.
 C₂₀H₃₂AsO₂: Benzophenene, *p*-arsinoso-, 248.
 C₂₀H₃₂BrN₂O₂: 6-Benzimidazolol, 1-*p*-bromophenyl-, 2319.
 C₂₀H₃₂BrNS: Benzothiazole, tetrabromotetrahydro-1-phenyl-, 1589.
 C₂₀H₃₂ClHgN₂O₂: Benzanilide, 2-chloromercuri-4-nitro-, 2856.
 C₂₀H₃₂INS: Benzothiazole, dihydrodiiodo-1-phenyl-, 1589.
 C₂₀H₃₂N₂ (See also *Acridine*.): 6,7-Benzoquinoline, [α-Anthrapyridine], 4203.
 C₂₀H₃₂NO: Benzoxazole, 1-phenyl-, 3660.
 C₂₀H₃₂NO₂: 1-Benzoxazole-*o*-phenol, [2-*o*-Hydroxy-phenylbenzoxazole], 3660.
 Benzoxazolol, 1-phenyl-, 1429, 1429.
 C₂₀H₃₂NO₂: Benzoic acid, *p*-(*o*-nitrophenoxy)-, [2-Nitro-4'-carboxydiphenyl ether], 4210.
 Hydroquinol, 2-nitro-, 4-benzoate, 712.
 C₂₀H₃₂NO₂: 2,3,4-Quinolinetri-carboxylic acid, 6-methoxy-, 1773.
 C₂₀H₃₂N₂: Azobenzene, *p*-isocyanato-, 555, 556.
 C₂₀H₃₂N₂O: Indazole, 2-nitroso-3-phenyl-, 3656.
 C₂₀H₃₂N₂O₂: Benzaldehyde, dinitro-, N-phenyl-oxime, 4199.
 Benzanilide, 2,4-dinitro-, 4199.
 C₂₀H₃₂N₂O: Benzimidazole, picrate, 257.
 C₂₀H₃₂Fluorene, 80.
 C₂₀H₃₂AsN: Arsine, cyanodiphenyl-, 1371, 1407.
 C₂₀H₃₂AsN₂O: Benzenearsonic acid, *p*-(nitrobenzyl)-, 248.
 C₂₀H₃₂BiN: Bismuthine, cyanodiphenyl-, 1223.
 C₂₀H₃₂BiNS: Bismuthine, diphenylthiocyanato-, 1223.
 C₂₀H₃₂BrClO₂: 2-Naphthol, 6-bromo-4-chloro-1-methyl-, acetate, 1421.
 C₂₀H₃₂BrN₂O₂: Diphenylamine, 5-bromo-3'-(and 4')-methyl-2,4-dinitro-, 2680.
 C₂₀H₃₂Cl₂: Methane, dichlorodiphenyl-, [Benzophenone chloride], 4200; and *SnCl₄ compd.*, 3646.

- C₁₂H₁₀N₂: Carbodiimide, diphenyl-, 1075^o.
 Indazole, 3-phenyl-, 3654^o.
 Quinoline, 2-(2-pyrryl)-, and *chloroplastinote*, 234^o.
 C₁₂H₁₀N₂O: Indazole, 2-hydroxy-3-phenyl-, 3654^o, 3655^o.
 C₁₂H₁₀N₂O₂: Indazole-2-sulfone oxide, 3-phenyl-, 3655^o.
 2 - Indazolesulfonic acid, 3 - phenyl-, *salts*, 3655^o, 3656^o.
 C₁₂H₁₀N₂S: Benzothiazole, 5-amino-1-phenyl-, 1583^o.
 —, 2-anilino-, 2128^o.
 Thiourea, biphenylene-, 1671^o.
 C₁₂H₁₀N₂O₂: Benzonitrile, 4 - (p - aminoanilino)-3-nitro-, 1225^o.
 —, 3 - nitro - 4 - β - phenylhydrazino-, 1225^o.
 C₁₂H₁₀O (See also *Benzophenone*.)
 Dibenzofuran, 3-methyl-, [5-Methyldiphenylene oxide], 4210^o.
 C₁₂H₁₀O₂ (See also *Salol*.)
 Benzoic acid, p-phenoxy-, 3650^o.
 Benzophenone, 2,4 - dihydroxy-, [Benzoyl-resorcinol], 3473^o.
 Hydroquinol, monobenzoate, 712^o.
 Phenyl carbonate, 2990^o.
 C₁₂H₁₀O₂: Benzophenone, tetrahydroxy-, 716^o, 2494^o.
 Compd., m. 210°, from oxidation of keto-hydroxymethyltetrahydronaphthaleneacetic or hydroxycarboxybenzylmethylcyclopropanecarboxylic lactone, 2142^o.
 C₁₂H₁₀O₂ + H₂O: Methane, phloroglucylphloroglucylidene-, 1073^o.
 C₁₂H₁₀AgO₂: 2 - Naphthaleneacetic acid, 1,2,3,4-tetrahydro - 3,3 - dihydroxy - 4 - keto - 2 - methyl-, lactone, Ag salt, 2142^o.
 C₁₂H₁₀AsO₂: Arsinecarboxylic acid, diphenyl-, P 2860^o.
 C₁₂H₁₀AsO₂: Benzenearsonic acid, p-benzoyl-, 243^o.
 C₁₂H₁₀Br: Methane, bromodiphenyl-, 1938^o.
 C₁₂H₁₀BrN₂O₂: Hydrazobenzene, 5 - bromo - N'-methyl-2,4-dinitro-, 2681^o.
 C₁₂H₁₀ClN₂O₂: Diphenylamine, 2 - chloro - 3-methyl-6-nitro-, 412^o.
 C₁₂H₁₀ClN₂O₂: Toluenesulfonic acid, p-chlorobenzenediazonium salt, 915^o.
 C₁₂H₁₀ClO₂: Naphthol, chloromethyl-, acetate, 1420^o, 1421^o.
 C₁₂H₁₀IN₂: Azobenzene, 4-iodo-4'-methyl-, 2318^o.
 C₁₂H₁₀IN₂O₂: Diphenylamine, 5-iodo-4'-methyl-2-nitro-, 2318^o.
 C₁₂H₁₀NO: Benzanilide, 1688^o.
 C₁₂H₁₀NO: p-Quinonimine, N-p-anisyl-, 1228^o.
 C₁₂H₁₀NO₂: Aniline, N-2,3,4-trihydroxybenzal-, 1412^o.
 Benzoic acid, p-(o-aminophenoxy)-, [2-Amino-4'-carboxydiphenyl ether], 4210^o.
 Ether, o - nitrophenyl p - tolyl, [2 - Nitro-4'-methyldiphenyl ether], 4210^o.
 — Quinonimine, N - p - anisyl-, N'-oxide, 1228^o.
 C₁₂H₁₀NO₂: Benzophenone, 2,4,6,2' - tetrahydroxy-, ketimide deriv., -HCl, 716^o.
 2 - Naphthoic acid, 3 - [(carboxymethyl)aminol-, [2,3 - Naphthyglycine - 3 - carboxylic acid], 3997^o.
 Phloroglucinol, 2 - (hydroxy - α - iminobenzyl)-(7), and *deriv.*, 2494^o, 2495^o.
 C₁₂H₁₀NO₂: 1,3 - Indoleacetic acid, 2 - carboxy-, 4208^o.
 C₁₂H₁₀N₂: Acridine, diamino-, P 1873^o.
 C₁₂H₁₀N₂O: 1,2,3 - Benzotriazole - 1 - p-phenol, 6-methyl-, 2319^o.
 C₁₂H₁₀N₂O₂: Phenol, (dinitro-m-toluidine), 554^o.
 C₁₂H₁₀N₂S₂: 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 5 - methylimino - 3-(and 4)-naphthyl-2-thio-, 2688^o.
 C₁₂H₁₀N₂: 1,2,3,4 - Tetrazole, 5 - anilino - 1-phenyl-, 3999^o.
 C₁₂H₁₀: Methane, diphenyl-, 2505^o.
 C₁₂H₁₀Ag₂O: o - Toluic acid, α - (2 - carboxy-3-hydroxy-1-methyl-1-cyclopropyl)-β-lactone, Ag deriv., 2142^o.
 C₁₂H₁₀AsNO: Arsinecarboxamide, At-diphenyl-, P 2860^o.
 C₁₂H₁₀AsNO₂: Benzenearsonic acid, p-benzoyl-, oxime, 243^o.
 C₁₂H₁₀ClNO: Carboxymethylpyridinium chloride, phenyl ester, 2515^o.
 C₁₂H₁₀ClNO₂: 2 - Naphthalenesulfonyl chloride, 6-(N-methylacetamido)-, 1241^o.
 C₁₂H₁₀ClN₂: Phenazine, 2-amino-, methochloride, 1072^o.
 C₁₂H₁₀ClN₂O₂: m (and p) - Nitrophenylcarbamylmethylpyridinium chloride, 2515^o.
 C₁₂H₁₀N₂: 1,2 - Cyclopropanedinitrile, 3 - benzyl-3-methyl-, 4192^o.
 C₁₂H₁₀N₂O: 6,7 - Benzoquinoline, 1,2,3,4 - tetrahydronitroso-, [Nitrosotetrahydro - α-anthrapyridine], 4203^o.
 Harmine, 4206^o.
 1(2) - α - Pyrazindolone, 2,10 - dimethyl-, [5 - Keto - 4,7 - dimethyl - 4,5 - dihydroindole-1,4-diazine], 4207^o.
 Pyridine, 2 - benzoylimino - 1,2 - dihydro-1 - methyl-, [N - Methyl - α - pyridone-α-benzoylimide], 3663^o.
 C₁₂H₁₀N₂O₂: Pyrazindolone, 7 - methoxy - 2-methyl-, 4208^o.
 4,6(1,5) - Pyrimidinedione, 5 - allyl - 2-phenyl-, 1592^o.
 —, 5,5-trimethylene - 2 - phenyl-, 1592^o.
 Xcylamine, N - methyl - 2 - nitro-, 2135^o.
 C₁₂H₁₀N₂O₂S: Benzenesulfonic acid, toluenediazonium salt, 916^o.
 Toluenesulfonic acid, benzenediazonium salt, 915^o.
 C₁₂H₁₀N₂O₂: 2,4 - Xylidine, N - (2 - fural)-5-nitro-, 4209^o.
 C₁₂H₁₀N₂O₂: 2 - Naphthoic acid, carbamido-methoxy-^o 3476^o.
 C₁₂H₁₀N₂O₂S: Benzenedisulfonic acid, p-formyl-β-hydroxy-, phenylhydrazone, *Ba salt*, 2497^o.
 C₁₂H₁₀N₂S: Carbapide, thio-, 2465^o.

- $C_{12}H_{14}N_4$ 2,1,3 - Benzotriazole, 5 - amino-methyl-2-phenyl-, 1092², 1093².
- $C_{12}H_{13}N_3O_5S$ 1,1,3 - Benzotriazole - 2 - *p* - benzenesulfonic acid, 5 - amino-6-methyl-, P 2869².
- $C_{12}H_{13}N_3O_7$ Addition compd. of 3 - methyl-2,4,6 - trinitroanisole and pyridine, 78². Addition compd. of *s*-trinitroanisole and 2-picoline, 78².
- $C_{12}H_{13}N_3O_8$ 2(1) - Pyridone, ? - methoxy - 1-methyl-, picrate, 1070².
- $C_{12}H_{12}N_4$ 1,2,3,4 - Tetrazole, 1 - phenyl - 5 - (phenylhydrazino)-, 3899¹.
- $C_{12}H_{12}O_2$ Ketone, methoxynaphthyl methyl, 1243².
- $C_{12}H_{12}O_3$ 1,2 - Cyclopropanedicarboxylic anhydride, 3 - benzyl - 3 - methyl-, 4192².
7,8 - Heptadienic acid, β - keto - γ - phenyl-, 1085².
Kavaic acid, and *Na salt*, 1085².
- $C_{12}H_{12}O_4$ 4 - Benzofuranacrylic acid, 5 - hydroxy-2,3-dimethyl-, 82².
2 - Naphthaleneacetic acid, 1,2,3,4 - tetrahydro - 3,3 - dihydroxy - 4 - keto - 2-methyl-, lactone, 2142¹.
o - Toluic acid, α - (2 - carboxy - 3 - hydroxy-1-methyl - 1 - cyclopropyl)-, β - lactone, 2143².
- $C_{12}H_{12}O_5$ 1,2,4,5 - Benzenetetrol, 3,3' - methylengbis-, 1944².
- $C_{12}H_{11}AgAs_2N_3NaO_5S$ Compd., neoarsphenamine + ammoniacal AgCl + NaOH, P 1299².
- $C_{12}H_{11}BrO$ Ether, β - bromo - α - naphthylethyl methyl, 1947¹.
- $C_{12}H_{11}ClN_2O$ Phenylcarbamylmethylpyridinium chloride, 2514².
- $C_{12}H_{11}ClN_4$ Phenazine, 2,3 - diamino-, methochloride, 1072².
- $C_{12}H_{11}I_2$ Hydrazobenzene, 4-iodo-4' - methyl-, 2328².
o - Phenylenediamine, 4 - iodo - N^1 - *p* - tolyl-, 2319².
4 - *o* - Tolylenediamine, N^1 - *p* - iodophenyl-, 2318².
- $C_{12}H_{11}N$ Benzoquinoline, tetrahydro-, 4203².
Benzylamine, *N*-phenyl-, 3565¹.
Diphenylamine, *N*-methyl-, 3890⁴.
- $C_{12}H_{11}NO$ Aniline, *o* - (*p* - tolyl)-, [2 - Amino-4'-methylphenyl ether], 4210¹.
Quinaldine, 6-allyloxy-, 3089².
- $C_{12}H_{11}NO_3$ 1 - Acetonaphthone, α - amino - 4-methoxy-, 92².
Alanine, β -(1-naphthyl)-, 1281¹.
1,2 - Cyclopropanedicarboximide, 3 - benzyl-3-methyl-, 4192².
Ketone, aminomethyl 4-methoxy-1-naphthyl-, -HCl, 1947¹.
—, 4' - methoxy - 1 - naphthyl methyl, oxime, 1249².
- $C_{12}H_{11}NO_4$ Cinchoninic acid, 1,2 - dihydro-2-keto-1-methyl-, ethyl ester, 2147².
4 - Isoxazolecarboxylic acid, methylphenyl-, ethyl ester, 933¹.
 Δ^3 - 3 - Pyrrolidinecarboxylic acid, 4 - ethyl-5-keto-1-phenyl-, 2477¹.
- $C_{12}H_{11}NO_4$ Cinchoninic acid, 2-hydroxy - 6-methoxy-, ethyl ester, 1772².
3 - Hydroxy - 5 - methyl - 4 - carbethoxy pyrrolenyl - 3 - furylmethane², 3896².
3 - Indoleacetic acid, 2 - carboxy-, dimethyl ester, 98².
2 - Naphthaleneacetic acid, 1,2,3,4 - tetrahydro - 3,3 - dihydroxy - 4 - keto - 2-methyl-, lactone oxime, 2142¹.
3 - Quinaldinecarboxylic acid, 4 - hydroxy-, oxide, ethyl ester, and *chloroplatinate*, 2865².
- $C_{12}H_{11}NO_5$ Cinnamic acid, α - acetyl - *p* - nitro-, ethyl ester, 2683¹.
Levulinic acid, δ - (*p* - nitrobenzyl)-, methyl ester, 4195².
Oxindole, 3 - hydroxy - 5 - methoxy-, diacetate, 1771¹.
- $C_{12}H_{11}NO_6$ 2 - Indolinecarboxylic acid, 1 - hydroxy - 3 - keto - 2 - methoxy-, methyl ester, acetate, 2686².
- $C_{12}H_{11}N_2$ Guanidine, diphenyl-, 2458², P 3094².
- $C_{12}H_{11}N_2O$ 2-Acetonaphthone, semicarbazone, 4201⁴.
- $C_{12}H_{11}N_2O_2S$ *p* - Tolueneulfonamide, *N* - phenyldiazo-, 915².
- $C_{12}H_{11}N_2O_3S$ 4(3) - Pyrimidone, 3,6 - dimethyl-2 - (*p* - nitrobenzylmercapto)-, 1212².
- $C_{12}H_{11}N_2O_3S + H_2O$ See *Proflavine*.
- $C_{12}H_{11}N_2O_4P$ Methaneposphonic acid, hydroxy-diphenyl-, 70².
- $C_{12}H_{11}As_2BrO$ Methylidiphenylarsine hydroxy-bromide, 1407¹.
- $C_{12}H_{11}ClNO_2S$ *p* - Tolueneulfonic acid, *p* - chloro-aniline salt, 918².
- $C_{12}H_{11}ClNO_4$ 2 - Picoline, 6 - phenyl-, methyl perchlorate, 564².
- $C_{12}H_{11}N_2$ 1 - Cyclopentaminoxaline, 2,3 - dihydro-2,2-dimethyl-, 1943².
4,7 - Phenanthroline, 1,2,3,4 - tetrahydro-8-methyl-, and *derivs.*, 2673².
- $C_{12}H_{11}N_2O$ Harmaline, 98¹, 4206².
Phenol, *p*-(6-amino-*m*-toluino)-, 2318².
p - Phenylenediamine, N^1 - (2 - fural)-*N*-dimethyl-, 4206².
- $C_{12}H_{11}N_2O_2$ Carbazole, 1,2,3,4 - tetrahydro-9-methyl-6-nitro-, 422¹.
4,6(1,5) - Pyrimidinedione, 5 - ethyl - 2-*p*-tolyl-, 1602².
- $C_{12}H_{11}N_2O_2S$ *p* - Tolueneulfonanilide, *p*'-amino-, 918².
- $C_{12}H_{11}N_2O_3$ Barbituric acid, 5-benzyl-5-ethyl-, 1935².
4 - Pyridazinecarboxylic acid, 5 - ethyl-1,4,5,6-tetrahydro-6-keto-1-phenyl-, 2477¹.
- $C_{12}H_{11}N_2O_3S$ 2 - Naphthalenesulfonamide, 6 - (*N*-methylacetamido)-, 1241².
- $C_{12}H_{11}N_2O_4$ Glycine, *N* - (α - cyanopiperonyl)-, ethyl ester, [Ethyl *C*-methylendioxy-phenyliminodiacetic mononitrile], 3880².
2,3,5 - Piperazine-1,6 - (α - methoxybenzyl) - 1(or 4) - methyl-, 2518².

- C₁₂H₁₄N₂O₂ Succinic acid, α, β - dicyano - α - (1 - hydroxy - 3 (and 4) - cyclohexyl)-, [α, β - Dicyano - 1 - hydroxy - 3 (and 4) methylcyclohexylethane - α, β - dicarboxylic acid], 4192².
- C₁₂H₁₄N₂ 2 - *m* - Tolylenediamine, 4 - phenylazo-, 1093².
- C₁₂H₁₄N₂O Levulinic acid, δ - (p - nitrobenzal)-, semicarbazone, 4196².
- C₁₂H₁₄O Ketone, allylcyclopropyl phenyl, 1414².
- C₁₂H₁₄O₂ Cyclopropanecarboxylic acid, benzoyl-, ethyl ester, 1414².
- 1 - Indanecarboxylic acid, 2 - keto - 1 - methyl-, ethyl ester, [1 - Methyl - 2 - hydrindone-1-carboxylic ester], 3481².
- Methysticolic, dihydro-, 3477^{1,2}.
- C₁₂H₁₄O₂ Cinnamic acid, α -hydroxy-, ethyl ester, acetate, 2504².
- 1,2 - Cyclopropanedicarboxylic acid, 3-benzyl-3-methyl-, 4192².
- 2 - Naphthoic acid, 5,6,7,8 - tetrahydrohydroxy-, acetate, 1766².
- Paraconic acid, 2 - benzyl - 2 - methyl-, [γ - Hydroxy - γ - benzylbutane - α, β - dicarboxylic acid lactone], 4192².
- C₁₂H₁₄O₂ Anhydromannonic acid, benzal-*, 3877².
- Succinic acid, α -(α -carboxybenzyl)- α -methyl-, 2142².
- C₁₂H₁₄O₂ Pyruvic acid, 3 - carboxyethoxy- p -anisyl-, 1071¹.
- C₁₂H₁₄O₂ Glucosan, monogallyl-, 1766².
- C₁₂H₁₄AsCl₂NO₂S Arsinic, tri(β - chlorovinyl)-, p -tolylsulfonylimide, 4185².
- C₁₂H₁₄N Carbazole, 1,2,3,4 - tetrahydro - 9-methyl-, 422².
- C₁₂H₁₄NO Quinaldine, 6-propoxy-, 3689².
- C₁₂H₁₄NO Anthranilic acid, *N*, *N*-diallyl-, 3890².
- Quinaldine, 6,7 - dimethoxy - 3 - methyl-, [2,3 - Dimethyl - 6,7 - dimethoxyquinoline], 3886².
- C₁₂H₁₄NO₂ Butyric acid, β - keto - α - (phenylthiocarbonyl)-, ethyl ester, 2862².
- N* - Methylpyridinium p - toluenesulfonate, 3890².
- C₁₂H₁₄NO₂ Cyclopropanecarboxylic acid, benzoyl-, ethyl ester oxime, 1414².
- C₁₂H₁₄NO₂ Succinamic acid, α -keto-*N*-methyl-, ethyl ester, 2147².
- C₁₂H₁₄NO₂ Acetic acid, (benzoylimino)bis-, dimethyl ester, 1434².
- Citramalanilic acid, acetate, 556².
- Glutamic acid, *N*- α -tolyl-, 3684².
- 2 - Indolinedicarboxylic acid, 2 - ethoxy-1-hydroxy-3-keto-, ethyl ester, 2866².
- d*-Levoxylohexosaminic acid, monobenzal-lactone, $\cdot HCl$, 3071².
- C₁₂H₁₄NO₂ Propionic acid, α -sulfo-, 2-naphthylamine salt, 910².
- C₁₂H₁₄NO₂ Styrene, carbethoxyoxydimethoxy- β -nitro-, 3303², 3304².
- C₁₂H₁₄N₂ 2 - Pyrrolealdehyde, 3,5 - dimethyl-, phenylhydrazones, 95².
- C₁₂H₁₄N₂O₂ 2 - Naphthaleneacetic acid, 1,3,3,4-tetrahydro - 4 - keto-, semicarbazone, 4204².
- C₁₂H₁₄N₂O₂ 1 - Mannohepturonic acid, p - nitrophenylhydrazones, 2679².
- C₁₂H₁₄ Cyclohexene, 1-benzyl-, 2499².
- C₁₂H₁₄Br₂ Cyclohexane, 1,2 - dibromo - 1 - benzyl-, 2499².
- C₁₂H₁₄ClNO₂ Mannonic acid, aminobenzal-chloro-, 3877².
- C₁₂H₁₄Cl₂O₂ Benzene - Δ^4 - acetic acid, 4-dichloromethyl - dimethyl-, ethyl ester, 1235², 1236².
- α - Toluic acid, α - dichloromethyl - 2,4-dimethyl-, ethyl ester, 1236².
- C₁₂H₁₄CoN₂O₂S Propionic acid, α -sulfo-, cobalt salt, pyridine complex, 2480².
- C₁₂H₁₄N₂ Carbazole, 6 - amino - 1,2,3,4 - tetrahydro-9-methyl-, 422².
- C₁₂H₁₄N₂O Norharminic, tetrahydro-*N*-methyl-, 4206², 4208².
- C₁₂H₁₄N₂O₂ 2 - Indazolecarboxylic acid, isomyl ester, 932².
- C₁₂H₁₄N₂O₂ Acetamide, *N* - methyl - *N* - (5,6,7,8 - tetrahydro - 3 - nitro - 2 - naphthyl)-, 1764².
- 2 - Indolecarboxamide, *N* - (β, β - dimethoxyethyl)-, [Indole - 2 - carboxydimethylacetalamide], 4208².
- C₁₂H₁₄N₂O₂ Glutamine, *N*- α -tolyl-, 3684².
- C₁₂H₁₄N₂O₂ 2,4 - Pentanedione, ethoxy - p -nitroanilino-, 9054².
- C₁₂H₁₄N₂S Phenyl mercaptan, 3,3' - methylenebis[4,8 - diamino-, [2,2',4,4' - Tetraamino - 5,5' - dithiobiphenylmethane], 4213².
- C₁₂H₁₄O Cyclohexane, 1 - benzyl - 1,2 - epoxy-, 2500².
- Cyclohexanone, 2-benzyl-, 2499².
- 1 - Indanone, 2,2 - diethyl-, 1240².
- C₁₂H₁₄O₂ 1,3 - Hexanedione, 5 - methyl - 1 - phenyl-, 1742², 1743².
- C₁₂H₁₄O₂ Butyric acid, α -benzoyl-, ethyl ester, 1742².
- Kavaic acid, tetrahydro-, 10854².
- Methysticolic, tetrahydro-, 3477².
- 2 - Naphthoic acid, 5,6,7,8 - tetrahydro-3-hydroxy-, ethyl ester, 1766².
- C₁₂H₁₄O₂ Phenol, 4 - allyl - 2,6 - dimethoxy-, 791².
- Succinic acid, α -isopropyl - β - phenyl-, 1574².
- α -phenyl- β -propyl-, 1574².
- C₁₂H₁₄O₂ 1,4 - *s* - Spirononanedicarboxylic acid, 2,3 - diketo-, [Cyclopentanespirocyclopentane - 3,4 - dione - 2,5 - dicarboxylic acid], dimethyl ester, 3478².
- C₁₂H₁₄O₂ Δ -1,1,3,3-Propentetetracarboxylic acid, 3 - hydroxy-, lactone, triethyl ester, 2308².
- C₁₂H₁₄S Tetraphthene, 5 - (methylthiencapto)-, [Tetraphthene - 4 - mercaptan methyl ether], 4201².
- C₁₂H₁₄Br₂N₂Sn Stannane, tribromoisopropyl-, pyridine salt, $\cdot HBr$, [Pyridine isopropylstannibromide], 4184².

- $C_{12}H_{17}ClO$ Hydrocinnamyl chloride, α, α -diethyl-, 1240⁹.
- $C_{12}H_{17}Cl_2N_2$ Stannane, trichloroisopropyl-, pyridine salt, -HCl, [Pyridine isopropylstannichloride], 4184⁹.
- $C_{12}H_{17}IO$ Cyclohexanol, 1-benzyl-2-iodo-, 2499⁹.
- $C_{12}H_{17}NO$ Acetamide, *N*-(isobutylphenylmethylene)-, 1582⁹.
- , *N*-methyl-*N*-(5,6,7,8-tetrahydro-naphthyl)-, 17644¹.
- , *N*-[(5,6,7,8-tetrahydro-1-naphthyl)-methyl]-, [or Tetralin- α -methylamine acetate], 4202⁹.
- Butyramide, *N*-(ethylphenylmethylene)-, 1582⁹.
- $C_{12}H_{17}NO_2$ 1-Pyrrolidineethanol, [*N*- β -Hydroxy-ethylpyrrolidine], benzoate, hydrochloride, 3473⁹.
- $C_{12}H_{17}NO_3$ Isoquinoline, 3,4-dihydro-6,7,8-trimethoxy-1-methyl-, 1004⁹.
- $C_{12}H_{17}NO_4$ Acetic acid, (benzylimino)bis-, dimethyl ester, and -HCl, 1433⁹.
- , (benzylimino)bis-, monoethyl ester, 1434¹.
- Diglycolanilic acid, 2,4,5-trimethyl-, 2843⁹.
- 4-Pyrroleninecarboxylic acid, 3-(furylmethyl)-3-hydroxy-5-methyl-, ethyl ester, 3899⁹.
- $C_{12}H_{17}NO_5$ Propionic acid, α -mercapto-, trithiocarbonate, aniline salt, 2117¹.
- $C_{12}H_{17}NO_6$ Chitosaminic acid, benzal-, 3877⁹.
- Glutamic acid, γ -carboxy- α -cyano-, ethyl ester, 59⁹.
- $C_{12}H_{17}N_2O$ Pyrimidone, 1414¹, 7891¹, 885⁹.
- $C_{12}H_{17}N_2O_2$ + H_2O 2(1)-Benzofuranone, 6-isopropyl-3-methyl-, semicarbazone, 2689⁹.
- Cinnamaldehyde, *m*-nitro-, diethylhydrazone, and salts, 3473⁹.
- Glutarimide, α, γ -dicyano-*N*, α -diethyl-, β, β -dimethyl-, 4187¹.
- $C_{12}H_{17}$ Indan, butyl-, 980⁹.
- $C_{12}H_{17}Cl_2O_2$ α -Toluic acid, 4-dichloromethyl-, 1,4-dihydro-1-hydroxy- $\alpha, 4$ -dimethyl-, ethyl ester, 1235⁹.
- $C_{12}H_{17}N_4$ 4,7-Phenanthroline, 1,2,3,4,7,8,9,10-octahydro-3-methyl-, -HCl, 2873⁹.
- $C_{12}H_{17}N_6O_2$ Cyclopropanecarboxylic acid, 1,2-dicyano-3-hexyl-3-methyl-, 4192⁹.
- Urea, (4-ethoxy-5,6,7,8-tetrahydro-1-naphthyl)-, 1766⁹.
- $C_{12}H_{17}N_2O_3$ Ornithine, *N*- α -toluyl-, 3684⁹.
- Pyruvic acid, *p*-phenylhydrazide, ethyl ester, 2320⁹.
- $C_{12}H_{17}N_2O_4$ Butyric acid, α -(β -carbamidophenoxy)-, ethyl ester, 2871¹.
- $C_{12}H_{17}N_2O_5$ α -(and β)-Galaheptonic acid, phenylhydrazide, 2122⁹.
- $C_{12}H_{17}N_2O_7$ Diethylamine, *N*-allyl-, picrate, 2675⁹.
- $C_{12}H_{17}N_2O_8$ Allyldiethylhydroxyammonium picrate, 2675⁹.
- 1-Piperidineethanol, [*N*- β -Hydroxy-ethylpiperidine], picrate, 3473⁹.
- $C_{12}H_{17}O_2$ 1,2-Cyclohexanediol, 1-benzyl-, 2500¹.
- Ether, 5-benzyltetrahydro-5-methyl-2-furyl methyl-, 1398⁹.
- Hydrocinnamic acid, α, α -diethyl-, 1240⁹.
- $C_{12}H_{17}O_3$ Enanthophenone, 2,4-dihydroxy-, 249⁹.
- $C_{12}H_{17}O_4$ Phenol, 2,6-dimethoxy-4-propyl-, acetate, 70⁹.
- Phloroenanthophenone, 249⁹.
- Phloroisocaprophenone, 3-methyl-, 249⁹.
- $C_{12}H_{17}O_5$ Glucoside, β -benzyl-, 2923¹.
- $C_{12}H_{17}O_6$ Salicin, 461⁹, 3651¹.
- $C_{12}H_{17}O_8S$ Glucose, monotosuenesulfonyl-, 3635¹.
- $C_{12}H_{17}NO$ Enanthanilide, 1931¹.
- Ethanol, 2-[ethyl(γ -phenylallyl)amino]-, 1084¹.
- Hydrocinnamamide, α, α -diethyl-, 1240⁹.
- $C_{12}H_{17}NO_2$ Acetanilide, *p*-isoamoxy-, 3089⁹.
- Butyric acid, β -*p*-toluino-, ethyl ester, 3632⁹.
- $C_{12}H_{17}NO_3$ Pellotine, 100⁹.
- $C_{12}H_{17}NO_4$ Benzoic acid, β -[bis(β -hydroxyethyl)amino]-, P 2064¹.
- $C_{12}H_{17}NO_5$ Phenethylamine, carbethoxyoxymethoxy-, and chloroplatinate, 3304¹.
- $C_{12}H_{17}N_2O$ 2-Hexanone, 6-phenyl-, semicarbazone, 1085¹.
- $C_{12}H_{17}O_2$ + H_2O Aucubin, 1451¹, 1970¹.
- $C_{12}H_{17}N$ Toluidine, *N*-isopropylidene-, propiodide, 253¹.
- $C_{12}H_{17}INO$ 2(1)-Isoquinolinepropanol, 3,4-dihydro-, [*N*- β -Hydroxypropyltetrahydroisoquinoline], methiodide, 3474¹.
- $C_{12}H_{17}NOP$ Phosphinimine, *N*-benzoyl-*P*-triethyl-, 1076¹.
- $C_{12}H_{17}N_2O_4$ Glucodesose, methylphenylhydrazide, 2119⁹.
- $C_{12}H_{17}N_2O_5$ Digitoxosecarboxylic acid, phenylhydrazide, 2121¹.
- $C_{12}H_{17}O$ Cyclohexanone, 2,2-diallyl-3-(and 4)-methyl-, 85¹.
- $C_{12}H_{17}O_2$ Cyclohexanecarboxylic acid, 2-ethyl-, 4,6-diketo-2,5-dimethyl-, ethyl ester, 3083⁹.
- $C_{12}H_{17}O_3$ Cyclopentanecarboxylic acid, 3,4-dihydroxy-2,2,3-trimethyl-, [γ, δ -Dihydroxydihydro- α -campholytic acid], diacetate, 3477⁹.
- Glutaric acid, β -(carboxymethylene)-, [isobutylene- α, γ, γ' -tricarboxylic acid], triethyl ester, 3487¹.
- 1,1,2-Nonanetricarboxylic acid, 3-hydroxy-3-methyl-, lactone, 4192¹.
- $C_{12}H_{17}O_7$ α -Oxaloglutaric acid, triethyl ester [Oxalyl derivative], 3477⁹.
- $C_{12}H_{17}ClN_2O_3$ See *Procaine*.
- $C_{12}H_{17}NO$ Triethylamine, β -benzyloxy-, 2127¹.
- $C_{12}H_{17}NO_4$ Malonic acid, (1-piperidylmethylene)-, diethyl ester, 4187¹.
- $C_{12}H_{17}N_2O_2$ Camphor, acetyl-, semicarbazone, 251¹.
- $C_{12}H_{17}N_2O_4$ δ -¹⁴Coniine, acid imidazolecarboxylate, 4211¹.

- C₁₂H₁₁N₂S Semicarbazide, diisopropylphenyl-
thio, 904^a.
 C₁₂H₁₁N₂O₂ Theobromine, (diethylaminoethyl)-,
P 2200¹.
 C₁₂H₁₁BrCoN₂O₄ Cobalt ammino compd., 917^a.
 C₁₂H₁₁BrNO Propionamide, *N* - bornyl - α -
bromo-, 418^a.
 C₁₂H₁₁Br₂O₄ Gutaric acid, α,γ - dibromo - β,β -
diethyl-, diethyl ester, 3069^a.
 C₁₂H₁₁INO Alaninecholine iodide, β - anisyl-,
[*p*-Methoxyphenyl - alaninecholine
iodide], 3879^a.
 C₁₂H₁₁O₂ Acrylic acid, menthyl ester, 55^a.
 Camphor, (β -hydroxypropyl)-, 1944^a.
 C₁₂H₁₁O₂ 1,1 - Cyclopentanediacetic acid, diethyl
ester, 1943^a.
 C₁₂H₁₁O₂ 1,2 - Cyclopropanedicarboxylic acid,
3,3 - diethyl - 1 - hydroxy-, diethyl ester,
3069^a.
 C₁₂H₁₁N₂O₂ Cyclopentanecarboxylic acid, 3-
acetyl - 2,2,3 - trimethyl-, methyl ester
semicarbazone, 3640¹.
 C₁₂H₁₁ Menthane, 3-propylidene-, 2309^a.
 C₁₂H₁₁BrCoN₂O₄ + 2H₂O Cobalt ammino
compd., 917^a.
 C₁₂H₁₁FeN₂O Tetramethylammonium nitroprus-
sides, 213^a.
 C₁₂H₁₁N₂ 4,7 - Phenanthroline, tetradecahydro-
3-methyl-, 2673^a.
 C₁₂H₁₁O 1 - Dodecin - 3 - ol, 3 - methyl-, 2841^a.
 C₁₂H₁₁O₂ Diketone, m. 49°, 1936^a.
 C₁₂H₁₁O₂ Hendecanedicarboxylic acid, 409^a.
 C₁₂H₁₁Cl₂CoN₂O₄ Cobalt ammino compd.,
917^a.
 C₁₂H₁₁N₂O₂ Isovaleramide, *N,N'* - propylene-
bis-, 1427^a.
 C₁₂H₁₁N₂O₂ Carbamic acid, *N,N'*-methylene-
bis-, diisomyl-, 2845^a.
 C₁₂H₁₁O Menthol, 3-propyl-, 3309^a.
 C₁₂H₁₁NO 3 - Heptanone, 7 - (dimethylamino)-
1,1,4,4 - tetramethyl-, 3306^a.
 C₁₂H₁₁N₂ Pyrrolidine, 2,2' - methylenebis[1-
methyl-, isomeric dimethilides, 1205^a,
1251^a.
 C₁₂H₁₁O 3 - Dodecanol, 3-methyl-, 2841^a.
 4 - Heptanol, 4 - isobutyl - 2,6 - dimethyl-,
[Triisobutylcarbinol], 3647^a.
 C₁₂Cl₁₀ Anthraquinone, octachloro-, 1423^a.
 C₁₂H₁₁Br₂O₄ 1,2,9,10 - Anthracenetetrone, 3,4-
dibromo-, 1769^a.
 C₁₂H₁₁O₄ Anthracenexetone, 1770^a.
 C₁₂H₁₁Br₂O₄ 1,2,9,10 - Anthracenetetrone, 3-
bromo-, 1769^a.
 C₁₂H₁₁ClBr₂O₄ Anthraquinone - 1 - anthranil,
4-chloro-2-nitro-, 930¹.
 C₁₂H₁₁Br₂O₄ Quinizarin, dimetaborate, 1767^a.
 C₁₂H₁₁Br₂Cl₂ Anthracene, 2,3 - dibromo - 9,10-
dichloro-, 716^a.
 C₁₂H₁₁Br₂O₄ Anthraquinone, dibromo-, 561^a,
649^a, 716^a, 717^a, 717^a, 717^a, 717^a.
 Phenanthrenequinone, dibromo-, 717^a.
 C₁₂H₁₁Br₂O₄ Phenanthrenequinone, 7 - dibromo-
2-hydroxy-, 3651^a.
 C₁₂H₁₁Br₂O₄ Alizarin, 3,4-dibromo-, 1768^a.
 1,4,8,10 - Anthracenetetrone, 2,3 - dibromo-
2,3-dihydro-, 1768^a.
 C₁₂H₁₁Br₂ Anthracene, tetrabromo-, 716^a.
 C₁₂H₁₁ClBr₂O₄ Anthraquinone, 1 - chloro - 4-
triazole-, 929^a.
 C₁₂H₁₁N₂O₄ 1,9,10(4) - Anthracenetetrone, 4-
diazole-, [1,4 - Anthraquinone - quinoxaline-
diazide], 929^a.
 C₁₂H₁₁N₂O₄ Anthraquinoneanthranil, 1,4 - nitro-,
929^a.
 7,6 - *f* - Indoloindole - 2,3,7,8 - tetrone, 1,8-
dihydro-, [1,5 - Naphthodisulfate], 2507^a.
 C₁₂H₁₁N₂O₄ Phenanthrenequinone, 2 - hydroxy
3,4-dinitro-, 3650^a.
 C₁₂H₁₁N₂O₄ Anthraquinone, 1 - nitro - 4 - triazole-,
929^a.
 C₁₂H₁₁N₂O₄ Diphenic acid, 3,5,3',5' - tetra-
nitro-, 2136^a.
 C₁₂H₁₁O₄ 1,4,9,10 - Anthracenetetrone, 1769^a.
 C₁₂H₁₁O₄ 1,4,9,10 - Anthracenetetrone, hydroxy-,
1769^a, 1770^a, 1770^a.
 C₁₂H₁₁O₄ Anthracenetetrone, dihydroxy-, 1769^a,
1770^a.
 C₁₂H₁₁O₄ Ellagic acid, 787^a.
 C₁₂H₁₁BO₄ Anthraquinone, 1 - hydroxy-, meta-
borate, 1767^a.
 C₁₂H₁₁BrClNO₂ Anthraquinone, 2 - amino - 1-
bromo-3-chloro-, P 1510¹.
 C₁₂H₁₁Br₂O₄ Anthraquinone, 2-bromo-, 716^a.
 C₁₂H₁₁Br₂O₄ 2 - Xanthencarboxylic acid, 3-
bromo-9-keto-, 1766^a.
 C₁₂H₁₁Br₂ Anthracene, 2,9,10-tribromo-, 716^a.
 C₁₂H₁₁ClBr₂O₄ Compd. from dichlorodiamino-
dianthraquinone disulfide and NH₄OH,
3088^a.
 C₁₂H₁₁ClO₄ 4 - Xanthencarboxyl chloride, 9-
keto-, 3085^a.
 C₁₂H₁₁Cl₂NO₂ Phenanthrone, 10,10 - dichloro-
3(and 7)-nitro-, 3651^a.
 C₁₂H₁₁FO₄ Quinizarin, 2-fluoro-, 1769^a.
 C₁₂H₁₁NO₄ Phenanthrenequinone, 2-nitro-, 3650^a.
 C₁₂H₁₁N₂O₄ 2,1,3 - Benzotriazole-4,5 - dicarboxylic
anhydride, 2-phenyl-, 2694^a.
 C₁₂H₁₁N₂O₄ Phenanthrenequinone, 2 - hydroxy-
3,4-dinitro-, oxime, 3651^a.
 C₁₂H₁₁Br₂ Anthracene, 9,10-dibromo-, 716^a.
 C₁₂H₁₁Br₂O₄ Benzoic acid, *o*-(3,5 - dibromo - 4-
hydroxybenzoyl)-, 3658^a, 3693^a.
 C₁₂H₁₁Br₂Cl₂ Anthracene, 9,10 - dichloro-,
tetrabromide, 716^a.
 C₁₂H₁₁ClNO₂ Anthraquinone, 2 - amino - 3-
chloro-, P 1510¹.
 Iustin, 1-(*p*-chlorophenyl)-, 4209^a.
 C₁₂H₁₁ClBr₂O₄ Anthraquinone, 1 - chloro - 4-
(hydroxytriazene)-, 929^a.
 C₁₂H₁₁Cl₂O₄ Dialcyl chloride, 384^a.
 C₁₂H₁₁Cl₂O₄ Benzoic acid, 2 - (3,5 - dichloro-
4-hydroxybenzoyl)-, 3893^a.
 C₁₂H₁₁N₂O₄ 2,6 - *meso* - Anthrisothiazol - 6-
one, 3-amino-, 3088^a.
 C₁₂H₁₁N₂O₄ Diphenic acid, 3,3' - dinitro-,
2136^a.
 C₁₂H₁₁N₂S 5 - Benzothiazolenitrile, 1 - phenyl-,
1588^a.
 C₁₂H₁₁N₂S 1,1'-Bibenzothiazole, 2128^a.

- $C_{12}H_8N_2S_2$, 5,5' - Bibenzothiazole, 1,1' - dimercapto-, 1587.
 $C_{12}H_8N_2O_2$ Anthraquinone, 1 - (hydroxytriazene) - 4 - nitro-, [4 - Nitro - 1 - diazo-hydroxylaminoanthraquinone], 920.
 $C_{12}H_8O_2$ See *Anthraquinone*; *Phenanthrenequinone*.
 $C_{12}H_8O_2$ Anthraquinone, hydroxy-, 1092³, 1423³, 2230⁴.
 3-Fluorene-carboxylic acid, 9-keto-, 1088⁹.
 Phenanthrenequinone, 2-hydroxy-, 3651¹.
 $C_{12}H_8O_4$ (See also *Alizarin*).
 Anthrarufin, 1092³, 3762⁹.
 Chrysazin, 1092³.
 Quinizarin, 1767⁷, P 3095⁴.
 4 - Xanthene-carboxylic acid, 9 - keto-, and salts, 3084⁴.
 $C_{12}H_8O_4S_2$ Thianthrene-dicarboxylic acid, 920⁴.
 $C_{12}H_8O_4$ Anthrapurpurin, 717¹.
 Phenanthrenequinone, 2,3,4 - trihydroxy-, 3651¹.
 Purpurin, P 3095⁴.
 $C_{12}H_8O_5S_2$ 1 - Anthraquinonesulfonic acid, 4-hydroxy-, P 3095⁴.
 $C_{12}H_8BrO_2$ Xanthone, 3 - bromo - 2 - methyl-, 1756⁹.
 $C_{12}H_8BrO_2$ Isophthalic acid, 4 - bromo - 6 - phenoxy-, 1756⁹.
 $C_{12}H_7ClN_2O_2S$ Resorcinol, 4 - [β - (β - chlorophenylsulfonyl)vinyl], di - Na deriv., 1431⁴.
 $C_{12}H_7ClO_2$ Xanthone, 2 - chloro - 7 - methyl-, 2513³.
 $C_{12}H_7ClO_2$ Benzoic acid, 2 - (3 - chloro - 4 - hydroxybenzoyl)-, 3693¹.
 $C_{12}H_7Cl_2NO$ Oxindole, 3,3-dichloro-1-phenyl-, P 3904⁷.
 $C_{12}H_7NO$ Phenanthrenequinonimine, 928⁴.
 $C_{12}H_7NO_2$ Anthraquinone, 1-amino-, P 720⁴, P 3665⁷.
 Isatin, 1-phenyl-, P 3904⁷.
 Ketone, 1-benzoxazolyl phenyl, 3660⁷.
 Phenanthrenequinone, amino-, 2685^{1,4}.
 $C_{12}H_7NO_2S$ 2 - Benzothiazole - p - benzoic acid, 2129⁹.
 5 - Benzothiazole-carboxylic acid, 1 - phenyl-, 1588⁹.
 $C_{12}H_7NO_3$ 4 - Xanthene-carboxamide, 9 - keto-, 3085⁴.
 $C_{12}H_7N_2O_2$ Anthranilic acid, N - (2,4 - dinitrobenzyl)-, 3313⁴.
 $C_{12}H_7N_2O_2S$ 9,10 - Dihydro - 5 - hydroxytriazene - 9,10 - diketone - 1 - anthracene-diazonium sulfate, [1 - Diazo-hydroxyl-aminoanthraquinone - 5 - diazonium sulfate], 930¹.
 $C_{12}H_6$ See *Anthracene*; *Phenanthrene*.
 $C_{12}H_6AgN_2O_2S$ Acetonitrile, (phenylazo)-(phenylsulfonyl)-, Ag deriv., 245⁴.
 $C_{12}H_6BrN_2O_2$ Acetophenone, p - (5 - bromo-2,4-dinitroanilino)-, 2680⁹.
 $C_{12}H_6BrN_2O_2$ Indazole, 5 - bromo - 2 - methyl-, picrate, 3658⁹.
 Isodiazole, 5 - bromo - 1 - methyl-, picrate, 3658⁹.
 $C_{12}H_6CdN_2O_2$ + 6H₂O o - Cresol, dinitro-, Cd deriv., 919⁹.
 $C_{12}H_6ClNO$ Indoxyl, 1 - (p - chlorophenyl)-, 4208⁹.
 $C_{12}H_6ClNO_2$ 2,4,1 - Benzoxaz - 1 - one, 4- (p - chlorophenyl) - 3,4 - dihydro-, [N - 4 - Chlorophenylantranilic formalide], 4208⁷.
 $C_{12}H_6ClNO_2$ Italic acid, N - (p - chlorophenyl)-, Na salt, 4209⁴.
 $C_{12}H_6ClNO_2$ Benzyl alcohol, o - chloro-, p - nitrobenzoate, 1087⁹.
 $C_{12}H_6ClN_2O_2$ 2(1) - Benzofuranone, 4 (and 6) - chloro-, 4 (and 6) - Chlorocoumaran - 2-one, p - nitrophenylhydrazones, 3483¹.
 $C_{12}H_6ClN_2O_2S$ 3 - Pseudoindole-6-sulfonic acid, 2 hydroxy - 3 - keto - 1 - chlorophenyl-hydrazone, 1585⁷.
 $C_{12}H_6Cl_2N_2O_2$ p , p' - Bitolyl, 2,2' - dichloro-6,6'-dinitro-, 1944¹.
 $C_{12}H_6Cl_2O_2S_2$ Thianthrene, dichlorodimethyl-, S-tetraoxide, 920⁴.
 $C_{12}H_6Cl_2S_2$ Thianthrene, dichlorodimethyl-, 920⁴.
 $C_{12}H_6Cl_2NO_2$ Acetamide, trichloro - N , N - diphenyl-, [Trichloroacetyl diphenylamine], P 3904⁷.
 $C_{12}H_6Cl_2NO_2$ Cinchoninic acid, 6 - methoxy-2-(γ -trichloropropenyl)-, 1774⁴.
 $C_{12}H_6HgN_2O_2$ Mercury 2,2',4,4' - tetraultrabiphenyl, 413¹.
 $C_{12}H_6IN_2NaS$ 2 - Benzimidazole-mercaptan, 1 - p - iodophenyl - 6 - methyl-, Na salt, 2318⁴.
 $C_{12}H_6KN_2O_2S$ Acetonitrile, (phenylazo)(phenylsulfonyl)-, K deriv., 245⁴.
 $C_{12}H_6MgN_2O_2$ + 3H₂O o - Cresol, dinitro-, Mg deriv., 919⁹.
 $C_{12}H_6MgO_2$ See *Magnesium salicylate*.
 $C_{12}H_6N_2$ Quinoline, 2 - (2 - pyridyl)-, and deriv., 234¹.
 $C_{12}H_6N_2O$ Benzoxazole, 1 - (phenyliminomethyl)-, [Benzoxazole - 2 - aldehyde anil], 3660⁹.
 $C_{12}H_6N_2O_2$ Anthraquinone, diamino-, 718¹, 2142⁷.
 1 - Benzoxazole-carboxanilide, 3661⁴.
 2 - Indazole-carboxylic acid, phenyl ester, 932².
 Ketone, 1 - benzoxazolyl phenyl, oxime, 3660⁷, 3661⁴.
 $C_{12}H_6N_2O_2S$ Benzothiazole, 1 - (nitrotolyl)-, 2128⁹.
 $C_{12}H_6N_2O_2$ Indoxyl, 6 - nitro - 2 - phenyl-, 84⁴.
 Phenanthrenequinone, 3,4 - diamino - 2 - hydroxy-, *hydrochloride*, 3651¹.
 2,9 - Pyridindol - 1(2) - one, 2 - methyl-, [3 - Keto - 4 - methyl - 3,4 - dihydro-4-carboline], 4207⁴.
 $C_{12}H_6N_2O_2$ Ethylene, 1,1 - dinitro - 2,2 - diphenyl-, 903⁹.
 7,6 - β - Indolindole - 2,7(1,6) - dione, 3,8-dihydro - 3,8 - dihydroxy-, [1,5 - Naphthobisindolindole], 2507⁴.
 2,5 - Piperazinedione, 3,6 - difural-, 1085¹.

- Stilbene, 2,4-dinitro-, 3648¹.
 C₁₄H₁₀N₂O₄ Anthranilic acid, *N* - [3 (and 5)-nitrosalicylal-], 3313².
 C₁₄H₁₀N₂O₅ Compd. from dihydroxydinitro-naphthalenedicarboxylic acid and Ac₂O, 3087¹.
 C₁₄H₁₀N₂NaO₅S + 2H₂O Acetonitrile, (phenyl azo)(phenylsulfonyl)-, Na deriv., 245².
 C₁₄H₁₀N₂O₅ Benzaldehyde, 4 - cyano - 2 - nitro-phenylhydrazone, 1225².
 C₁₄H₁₀N₂O₇ Anisidine, *N* - (3 - trinitrobenzal-), 250¹.
 C₁₄H₁₀N₂O₈ Biphenyl, 2,4 - dimethyl - 7 - tetra-nitro-, 2320¹.
 C₁₄H₁₀N₂O₈ Ethane, 1,2 - bis(2,4 - dinitro-phenoxy)-(2), 1072¹.
 C₁₄H₁₀N₂O₈Br + 6H₂O *o* - Cresol, dinitro-, Sr deriv., 919².
 C₁₄H₁₀N₂O₈Zn + 2H₂O *o* - Cresol, dinitro-, Zn deriv., 919².
 C₁₄H₁₀N₂S 5,5' - Bi - 1,2,3,4 - tetrazole, 1,1'-diphenyl-, 3899².
 Hydrazine, 2 - bis(α - triazobenzal-), [Di-benzhydrazide azidel], 3899².
 C₁₄H₁₀N₂O₄S Resorcinol, 4 - (β - phenylsulfonyl-vinyl)-, di-Na deriv., 1431².
 C₁₄H₁₀O₃ 1 - Acenaphthenealdehyde, 2-methoxy-, 3889².
 Benzil, 1579², 2504², 3478², 3648².
 4,1 - β - Naphthopyrone, 3 - methyl-, 1249².
 C₁₄H₁₀O₄ (See also *Benzoic anhydride*.)
 Benzoic acid, *o*-benzoyl-, P 2150².
 Dibenzo - 2,6,9 - bisdioxan, 1941¹.
 C₁₄H₁₀O₄ Benzil, 4,4'-dihydroxy-, 3649².
 Benzoic acid, *o* - (β - hydroxybenzoyl)-, and salts, 2858².
 Benzoyl peroxide, 1866², 2315².
 Diphenic acid, P 3095².
 Isodiphenic acid, 1088².
 C₁₄H₁₀O₄Pb Oxalic acid, diphenylead salt, 2855².
 C₁₄H₁₀O₄S₂ Benzoic acid, *m,m'* - dithiobis-, 414².
 C₁₄H₁₀O₄ Benzoic acid, (2,4-dihydroxybenzoyl)-, [Monoresorcinolphthalin], 3892².
 Disalicylic acid, and salts, 3084².
 C₁₄H₁₀O₄S₂ Benzoic acid, *m,m'* - disulfinylbis-, [Benzoic acid *m* - disulfoxide], 415².
 C₁₄H₁₀O₄ Dicarboxylic acid, *m*. 238-40², 2867².
 C₁₄H₁₀AsO₃ Benzophenone, β - arsinoso - β'-methyl-, 2489².
 C₁₄H₁₀BrO₄ *m* - Toluic acid, 4 - bromo - 6-phenoxy-, 1756².
 C₁₄H₁₀Br₃ Ethane, 1 - tribromo - 2,2 - diphenyl-, 926².
 C₁₄H₁₀ClIN₂ 1,2,3,4 - Tetrazole, 1 - (benzal-amino) - 5 - phenyl-, iodide - chloride, 3899².
 C₁₄H₁₀ClIN₂ Benzimidazole, 5 - chloro - 6 - methyl-1-phenyl-, 67².
 Hydrazine, benzal(α-chlorobenzal)-, 3899².
 C₁₄H₁₀ClIN₂O 1,2,3 - Benzotriazole, 5 - aceto-mido-1-β-chlorophenyl-, 902².
 C₁₄H₁₀ClO₄S Phenol, *o* - [β - (β - chlorophenyl-sulfonyl)vinyl]-, 1430².
 C₁₄H₁₀ClO₄S Resorcinol, 4 - [β - (β - chlorophenyl-sulfonyl)vinyl]-, 1431².
 C₁₄H₁₀Cl₃ Ethane, 1 - trichloro - 2,2 - diphenyl-, 926².
 C₁₄H₁₀IN₂S 2 - Benzimidazolemercaptan, 1 - β-iodophenyl-6-methyl-, 2318².
 C₁₄H₁₀N Acridine, 4-methyl-, 11².
 Methylamine, *N*-fluorylidene-, 1760².
 C₁₄H₁₀NO Benzoxazole, 1-benzyl-, 3660².
 —, 5-methyl-1-phenyl-, 1429².
 Indoxyl, 1-phenyl-, 4208².
 Isocyanic acid, benzohydril ester, 416².
 9-Phenanthrol, 2 (and 7)-amino-, 3651².
 C₁₄H₁₀NO₂ Benzil, monooxime, 2105².
 Benzoic acid, β-benzalamino-, and *K* salt, 1762².
 Benzoxazole, 1-β-anisyl-, 3660².
 3 (and 5) -Benzoxazolol, 1-benzyl-, 1428².
 —, 1-(*o* and *p*)-tolyl-, 1428².
 2,4,1 - Benzoxaz - 1 - one, 3,4 - dihydro - 4-phenyl-, [*N* - Phenylantranilic formamide], 4208².
 Ethylene, 2-nitro-1,1-diphenyl-, 903².
 4,1 - β - Naphthopyrone, 3 - methyl-, oxime, 1249².
 Stilbene, 4-nitro-, 3648².
 C₁₄H₁₀NO₂ Diglycolimide, *N* - 1 (and 2) - naphthyl-, 2843².
 C₁₄H₁₀NO₂ Benzoic acid, *p* - (*o* - nitrophenoxy)-, methyl ester, [2 - Nitro - 4' - carbo-methoxydiphenyl ether], 4210².
 2 - Quinolineacrylic acid, 4 - carboxy - 6-methoxy-, 1774².
 C₁₄H₁₀NS Benzothiazole, 1 - *p* - tolyl-, 2128², 2864².
 C₁₄H₁₀N₂O₂ Benzonitrile, 4-(*N*-methylanilino)-3-nitro-, 1225².
 —, 3 - nitro - 4 - *o* (and *m* and *p*) - toluino-, 1225².
 C₁₄H₁₀N₂O₂S Acetonitrile, (phenylazo) (phenyl-sulfonyl)-, 245².
 C₁₄H₁₀N₂O₃S 3 - Pseudoinsole - 6 - sulfonic acid, 2 - hydroxy - 3 - keto - phenylhydrazone, 1585².
 C₁₄H₁₀N₂O₄ Benzaldehyde, 2,3,4 - dinitro-, *N*-*p*-tolylloxime, 4196².
 C₁₄H₁₀N₂O₄ Anthranilic acid, *N* - (4,6 - dinitro-*m*-tolyl)-, 554².
 Benzoic acid, *m* (*o* and *p*) - (4,6 - dinitro-*m*-toluino)-, 554².
 Biphenyl, 2,6 - dimethyl - 7 - trinitro-, 2320².
 C₁₄H₁₀N₂O₄ Glyoxylic acid, 2,3,4 - trihydroxy-phenyl-, *p* - nitrophenylhydrazone, 1412².
 C₁₄H₁₀N₂S 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 3 - phenyl - 5 - phenylimino-2-thio-, 2687².
 C₁₄H₁₀N₂ 1,2,3,4 - Tetrazole, 1 - (benzalamino)-5-phenyl-, 3899².
 C₁₄H₁₀N₂O₄ Xenylamine, *N,N* - dimethyl-2,6,2',4' - tetranitro-, 2139².
 C₁₄H₁₀N₂ 1,2,3,4 - Tetrazole, 1,5' - diphenyl-1',5 - iminobis-, [1(1' - phenyl - 1',2',3,4'-tetrazolyl - 5' - amino) - 5 - phenyl - 1,2,3,4-tetrazole], 3899².

- $C_{12}H_{10}$ Ethylene, *o*,*s*-diphenyl-, 903².
 Stilbene, 2605², 3847².
 $C_{12}H_{10}BaN_2O$ Cresol, nitro-, Ba deriv., 919^{2,2A}.
 $C_{12}H_{10}BrClN_2O$ *p* - Benzenone, 2 - bromo - 4 - dichloromethyl - 4 - methyl-, *p* - nitrophenylhydrazone, 1237².
 $C_{12}H_{10}BrNO$ Benzotoluide, 5' - bromo - 2'-hydroxy-, [Benzoylamino - 4 - bromo - 6-methylphenol], 3472², 3473¹.
 $C_{12}H_{10}BrN_2O$ 1,2,3 - Benzotriazole, 6 - bromo - 1-*p*-phenetyl-, 2318².
 —, 1-*p*-bromophenyl-6-ethoxy-, 2318².
 $C_{12}H_{10}CaN_2O$ Cresol, nitro-, Ca deriv., 919^{2,2A}.
 $C_{12}H_{10}ClNO$ Carbamyl chloride, benzohydryl-, 419².
 $C_{12}H_{10}ClNO_2$ Acetanilide, α - [*o* (and *p*) - chlorophenoxy]-, 3453².
 $C_{12}H_{10}ClNO$ Carboxymethylpyridinium chloride, *o*-carboxyphenyl ester, 2515⁴.
 $C_{12}H_{10}ClN_2O$ Acetanilide, α - chloro - *p* - (phenylazo)-, 2515⁴.
 $C_{12}H_{10}IN$ 6,7 - Benzoquinoline, methiodide, [α - Anthrapyridine, methiodide], 4203¹.
 $C_{12}H_{10}MgN_2O$ Cresol, nitro-, Mg deriv., 919^{2,2A}.
 $C_{12}H_{10}N_2$ Isoindazole, 1-benzyl-, 930².
 —, 1-methyl-3-phenyl-, 3656².
 Indazole, 2-methyl-3-phenyl-, 3656².
 $C_{12}H_{10}N_2O$ Indazole, 3 - methoxy - 2 - phenyl-, 3656².
 $C_{12}H_{10}N_2O_2$ 3(or 5) - Benzoxazolol, 4(or 6)-amino - 5(or 3) - methyl - 1 - phenyl-, 1428².
 Cyclopropanecarboxylic acid, 3 - benzyl-1,2-dicyano-3-methyl-, 4192².
 2 - α - Naphthimidazolecarboxylic acid, ethyl ester, 3898².
 $C_{12}H_{10}N_2O_2$ 3 - Isophenoxaz - 3 - one, 9 - (dimethylamino) - 2 - mercapto-, [9 - Dimethylamino - 2 - thiol - 3 - phenoxazole], 4212².
 $C_{12}H_{10}N_2O_2$ Acetanilide, 2-nitro - 4 - phenyl-, 2136¹.
 Benzoic acid, 2 - methoxy - 5 - phenylazo-, 2319².
 Disalkylamide, 3064².
 Urea, α - (*p* - hydroxyphenyl)-, benzoate, 2871¹.
 $C_{12}H_{10}N_2O_2$ Acetanilide, α - [*o*(and *m*) - nitrophenoxyl]-, 3472².
 Ethane, 1,2 - dinitro - 1,1 - diphenyl-, 903¹.
 $C_{12}H_{10}N_2O_2Sr$ Cresol, nitro-, Sr deriv., 919^{2,2A}.
 $C_{12}H_{10}N_2O_2Pb$ Lead deriv. of nitrocresol, 1410¹.
 $C_{12}H_{10}N_2S$ Benzothiazole, 1 - (*p* - aminophenyl)-5-methyl-, 2123¹, 2864².
 —, 1-(aminotolyl)-, 2128².
 $C_{12}H_{10}N_2NaO_2S$ Acetamide, α - (phenylazo)- α - (phenylsulfonyl)-, Na deriv., 246².
 $C_{12}H_{10}N_2O_2$ Benzotriazole, 4 - (β - methyl - β -phenylhydrazino)-3-nitro-, 1225⁴.
 $C_{12}H_{10}N_2O_2$ 2,1,3 - Benzotriazole - 2,5' - salicylic acid, 5 - amino - 6 - methyl-, P 2869².
 $C_{12}H_{10}N_2O_2$ Benzaldehyde, 2,4 - dinitro-, *N* - (*p*-methylanilino)phenyl]oxime, 4196².
 $C_{12}H_{10}N_2O_2Pb$ Lead deriv. of dinitrocresol, 1410¹.
 $C_{12}H_{10}O_2$ 1,3-Benzodioxan, 2-phenyl-, 1941¹.
 Benzoic acid, benzyl ester, 79², 3077².
 $C_{12}H_{10}O_2S$ Thianthrene, dimethoxy-, 920².
 $C_{12}H_{10}O_2$ Benzoic acid, 1579².
 Salicylic acid, benzyl ester, 79².
 Saligenin, monobenzoate, 611¹.
 $C_{12}H_{10}O_2S$ Phenol, *o* - (β - phenylsulfonylvinyl)-, 1430².
 $C_{12}H_{10}O_2$ Cotoin, 925².
 1,5 - Naphthalenediol, diacetate, 3087¹.
 $C_{12}H_{10}O_2S$ Resorcinol, 4 - (β - phenylsulfonylvinyl)-, 1431².
 $C_{12}H_{10}AsBrN$ Methylidiphenylarsine bromocyanide, 1407².
 $C_{12}H_{10}AsBrNO$ Acetanilide, α - (bromophenylarsyl)-, 1561¹.
 $C_{12}H_{10}AsO_2$ Benzenearsonic acid, *p*-toluyl-, 248².
 $C_{12}H_{10}AsO_2$ Benzenearsonic acid, *p*-anisoyl-, 248².
 $C_{12}H_{10}BrN_2O$ Phenetole, *p* - (*p* - bromophenylazo)-, 2318².
 $C_{12}H_{10}BrN_2O_2$ Diphenylamine, 5 - bromo - 4'-ethoxy-2-nitro-, 2318².
 $C_{12}H_{10}ClO_2S$ Sulfone, 4 - chloro - *m* - tolyl *p*-tolyl-, 1753².
 $C_{12}H_{10}HgN_2O_2$ Compd. from chrysoidine and Hg(OAc)₂, m. 174°, 2126².
 $C_{12}H_{10}N$ Methylamine, *N* - benzohydrylidene-, 1760².
p - Toluidine, α - benzal-, [β - Aminostilbene], 3048².
 $C_{12}H_{10}NO$ Acetamide, α , α - diphenyl - (*?*), and dimer, 3659².
 Acetanilide, *p*-phenyl-, 2136¹.
o(and *p*)-Benzotoluide, 1683².
 Hydroxylamine, β - phenyl - β - styryl-, 1938^{2,4}.
 $C_{12}H_{10}NO_2$ Acetohydroxamic acid, diphenyl-, 415¹.
 Benzoic acid, *p*-amino-, benzyl ester, 79².
 Mandelanilide, 556².
 4,1 - β - Naphthopyrone, 3 - methyl-, ammonia addition compd., 1249².
 $C_{12}H_{10}NO_2$ Benzohydrol, α - (nitromethyl)-, 903^{2,2A}.
 Benzoic acid, *p* - (*o* - aminophenoxy)-, methyl ester, [2 - Amino - 4' - carbomethoxydiphenyl ether], 4210⁴.
 $C_{12}H_{10}NO_2$ Diglycolamic acid, *N* - 1 (and 2)-naphthyl-, 2843².
 2 - Naphthoic acid, 7 - acetamido - 3 - methoxy-, 3476².
 $C_{12}H_{10}NO_2$ Aniline 2,3,4 - trihydroxyphenylglyoxylate, 1412².
 $C_{12}H_{10}NO_2S$ Benzenedisulfonic acid, *p* - hydroxy - *p* - (*p* - tolyliminomethyl)-, salts, 2497².
 $C_{12}H_{10}N_2O$ Acetamide, anilino(phenylimino)-, [Diphenylamidino-oxamide], 4199².
 Acetanilide, *p*-phenylazo-, 68¹.
 Cyclopropanecarboxamide, 3 - benzyl - 1,2-dicyano-3-methyl-, 4192².

- C₁₂H₁₀N₂O₈ 2-Phenazolin, 8-(dimethylamino)-1-mercapto-, [7-Dimethylamino-8-hydroxy-4-thiophenazine], 4212^a.
- C₁₂H₁₀N₂O₈ Hydrazobenzene, *N*-acetyl-*N'*-nitroso-, 2852^a.
- C₁₂H₁₀N₂O₈ Acetamide, α -(phenylazo)- α -(phenylsulfonyl)-, 246^a.
- C₁₂H₁₀N₂O₈ Diphenylamine, 4'-ethoxy-2,4-dinitro-, 901^a.
- C₁₂H₁₀N₂ 1,2-Triazole, 3,5-dianilino-, 2333^a.
- C₁₂H₁₀N₂O₈ Phenazine, 3-amino-7-dimethylamino-1-nitro-, 2124^a.
- C₁₂H₁₀N₂O₈ Thalliumdiphenyl acetate, 1939^a.
- C₁₂H₁₀ Biphenyl, dimethyl-, 2320^a.
- Ethane, *o*-diphenyl-, 903^a.
- C₁₂H₁₀AsNO₃ Arsinic acid, phenyl[(phenylcarbamyl)methyl]-, 1561^a.
- C₁₂H₁₀AsN₂O₃ Dimethylphenylarsine hydroxypicrate, 1407^a.
- C₁₂H₁₀As₂ Toluene, *o*,*o'*-arsenobis-, 2491^a.
- C₁₂H₁₀As₂O₃ 1,4,2,5-Dioxdiarsine, tetrahydro-2,5-diphenyl-, 2490^a.
- C₁₂H₁₀Br₂Thalliumdi-*p*-tolyl bromide, 1408^a.
- C₁₂H₁₀ClNO₂ Aniline, 4-chloro-*N*-methyl-2-*p*-tolylsulfonyl-, 918^a.
- p*-Toluenesulfonamide, *p'*-chloro-*N*-methyl-, 918^a.
- C₁₂H₁₀ClN₂ (See also *Acriflavine*.)
- 3,6-Diamino-10-methylacridinium chloride, *P* 2955^a.
- C₁₂H₁₀ClN₂O₂ *p*-Phenylenediamine, *N'*-(5-chloro-2-nitrophenyl)-*N*, *N*-dimethyl-, 2319^a.
- C₁₂H₁₀Cl₂Thalliumdi-*o*-(and *p*)-tolyl chloride, 1408^a.
- C₁₂H₁₀HgN₂O₄ Compd. from chrysoidine and Hg(OAc)₂, m. 165°, 2126^a.
- C₁₂H₁₀N₂ Azobenzene, 3,5-dimethyl-, 2319^a.
- C₁₂H₁₀N₂O₂ Anisole, *p*,*p'*-azobis-, *deriss.*, 2684^a.
- $\Delta^4, \Delta^1(1,1')$ -Bipyridine, 1,1'-diacetyl-, 3661^a.
- Xenylamine, *N*, *N*-dimethyl-2-nitro-, and *HCl*, 2135^a.
- C₁₂H₁₀N₂O₈ Toluenesulfonic acid, toluenediazonium salt, 918^a.
- Hydrazone, m. 188°, 247^a.
- C₁₂H₁₀N₂O₂ Anisole, *p*,*p'*-azobis-, 194^a.
- Carbazole, 9-acetyl-1,2,3,4-tetrahydro-nitro-, 421^a, 422^a.
- C₁₂H₁₀N₂O₂ Alanine, β -2-furyl-*N*-(phenylcarbamyl)-, 1085^a.
- 2,5-Piperazineone, 3,6-bis(2-furylmethyl)-, 1085^a.
- C₁₂H₁₀N₂O₈ 12- α , α' -Tribenzophenazinesulfonic acid, 2,7-dihydroxy-, [2,7-Dihydroxyphenanthranaphthazine-12-sulfonic acid], 4205^a.
- C₁₂H₁₀N₂O₄ Hydrazine, α -(4,6-dinitro-m-tolyl)- β -*p*-tolyl-, 66^a.
- C₁₂H₁₀N₂S 1-Phenazinemercaptan, 2-amino-8-(dimethylamino)-, [3-Amino-7-dimethylamino-4-thiophenazine], 4212^a.
- C₁₂H₁₀O₂ Benzyl alcohol, 2-benzyloxy-, 81^a.
- 1-Naphthaleneacetic acid, [α -Naphthylacetic acid], ethyl ester, 3650^a.
- C₁₂H₁₀O₂ *o*-Cresol, α , α' -dithiobis-, [Bis-*o*-hydroxybenzyl disulfide], 2653^a.
- Disulfide, dibenzyl-, 3078^a.
- C₁₂H₁₀O₂ Compd. from methyl 5-formylsalicylate and Ac₂CH₃, m. 94-5°, 2857^a.
- Methystic acid, dihydro-, 2479^a, 3477^a.
- C₁₂H₁₀O₂ 1,1,2-Butanetricarboxylic acid, 3-benzyl-3-hydroxy-, lactone, 4192^a.
- C₁₂H₁₀Pb Di-*p*-tolyllead, 3471^a.
- C₁₂H₁₀S Benzyl sulfide, 2856^a; *deriss.*, 3309^a.
- C₁₂H₁₀AsN₂O₃ Arsinic acid, *p*-aminophenyl-[(phenylcarbamyl)methyl]-, 1561^a.
- Benzencarsonic acid, *p*-formyl-, methylphenylhydrazone, *P* 4300^a.
- C₁₂H₁₀AsO₃ Arsinic acid, β -phenoxyethylphenyl-, 1561^a.
- C₁₂H₁₀As₂N₂O₃ Arsanilic acid, *N*-(phenylarsinoacetyl)-, 1561^a.
- C₁₂H₁₀BrN₂O₂ *o*-Phenylenediamine, 4-bromo-*N*²-*p*-phenetyl-, 2318^a.
- , *N*¹-*p*-bromophenyl-4-ethoxy-, 2318^a.
- Hydrazobenzene, *p*-bromo-*p'*-ethoxy-, 2318^a.
- C₁₂H₁₀Br₂O₂ Picric ketone, α -bromo-, 3086^a.
- C₁₂H₁₀ClN₂O₂ *o*-Tolylcarbamylmethylpyridinium chloride, 2515^a.
- C₁₂H₁₀ClN₂ Phenazine, 3,7-diamino-2-methyl-, 5-methochloride, 1072^a.
- C₁₂H₁₀HgN₂O₄ Acetanilide, 2,4,6-tris(acetoxymercuri)-, 2489^a.
- C₁₂H₁₀N α -Bibenzylamine, and *deriss.*, 254^a.
- Xenylamine, *N*, *N*-dimethyl-, 2135^a.
- C₁₂H₁₀NO Aniline, *N*-(β -phenoxyethyl)-, 2127^a.
- Carbazole, 9-acetyl-1,2,3,4-tetrahydro-, 421^a.
- Hydroxylamine, α -benzyl- β -methyl- β -phenyl-, 2676^a.
- C₁₂H₁₀NO₂ *p*-Toluenesulfono-*p*-toluide, 917^a.
- o*-Toluidine, 5-(*p*-tolylsulfonyl)-, 917^a.
- C₁₂H₁₀NO₂ Δ^3 -3-Pyrrolinocarboxylic acid, 1-benzyl-3-keto-, ethyl ester, 2476^a.
- , 4-ethyl-5-keto-1-*p*-tolyl-, 2477^a.
- , 5-keto-1-*p*-tolyl-, ethyl ester, 2476^a.
- C₁₂H₁₀NO₄ 1,2-Benzofurandione, 6-isopropyl-3-methyl-, 1-oxime, acetate, 2689^a.
- Malonic acid, [(phenylimino)methylene], diethyl ester, 1078^a.
- Picric ketone, oximino-, 3086^a.
- C₁₂H₁₀NO₂ Levulinic acid, δ -(*p*-nitrobenzyl)-ethyl ester, 4105^a.
- C₁₂H₁₀N₂O₈ Benzenesulfonic acid, *p*-(*N*-methyl-*p*-tolylsulfonamido)-, *Ne soli*, 918^a.
- C₁₂H₁₀N₂O₂ Picric ketone, oximine-, oxime-, 3086^a.
- C₁₂H₁₀N₂O₂ *o*-Phenylenediamine, 4-nitro-*N*¹-*p*-phenetyl-, 901^a.
- C₁₂H₁₀N₂O₈ Pyrimidine, 4-ethoxy-6-methyl-2-(*p*-nitrobenzylmercapto)-, 1212^a.
- C₁₂H₁₀N₂O₂ 2-Naphthaleneacetic acid, 4,2,3,4-tetrahydro-3,3-dihydroxy-4-keto-

- 2 - methyl-, lactone, semicarbazone, 2142¹.
- $C_{17}H_{19}N_3O_5S$ Benzenesulfonic acid, (5 - acetyl-2,4 - dimethyl - 3 - pyrrolazo)-, 3897¹.
- $C_{17}H_{19}N_3O_5S$ 3 - Pyrrolocarboxylic acid, 2,4 - dimethyl - 5 - (sulfophenylazo)-, methyl ester, 3895².
- $C_{17}H_{19}$ Endalene, 2501¹, 2502¹.
- $C_{17}H_{19}AsI_3$ Dimethyldiphenylarsonium triiodide, 72².
- $C_{17}H_{19}AsI_3$ Dimethyldiphenylarsonium enneaidide, 73².
- $C_{17}H_{19}AsI_3$ Biarsine, *s* - dimethyldiphenyl-, 71².
- $C_{17}H_{19}AsN_2O_5$ Arsanilic acid, *N* - (*p* - aminophenylarsinoacetyl)-, 1561¹.
- $C_{17}H_{19}AsO$ Oxide, bis(methylphenylarsyl)-, 71².
- $C_{17}H_{19}AsO_3$ Arsinic acid, ethylenbis[phenyl-, 1561¹.
- $C_{17}H_{19}IN$ Benzoquinoline, tetrahydro-, methiodide, [Tetramethylenquinoline methiodide], 4208¹.
- $C_{17}H_{19}IN_3O_5S$ Pyrimidine, 3,4 - dihydro - 4 - iodo - 4 - methoxy - 3,6 - dimethyl (*p* - nitrobenzylmercapto)-, 1212².
- $C_{17}H_{19}NO$ *p* - Phenylendiamine, *N,N* - dimethyl-4 - phenyl-, and -HCl, 2135².
- $C_{17}H_{19}NO_3P$ *α* - Toluene phosphonic acid, *α* - methylene-, aniline salt, 70¹.
- $C_{17}H_{19}N_2$ Benzidine, 3,5 - dimethyl-, 2320¹.
- Hydrazobenzene, 3,5 - dimethyl-, 2319¹.
- 4,7 - Phenanthroline, 1,2,3,4 - tetrahydro-4,8 - dimethyl-, and *derivs.*, 2673¹.
- o* - Tolidine, *ferrocyanide*, 3064¹.
- 2 - *p* - Tolylenediamine, *N*¹ - *p* - tolyl-, 2319¹.
- $C_{17}H_{19}N_2O$ Bianisidine, *ferrocyanide*, 3064¹.
- Carbazole, 6 - acetamido - 1,2,3,4 - tetrahydro-, 421¹.
- o* - Cresol, 4 - (6 - amino - *m* - toluino)-, 2319¹.
- $C_{17}H_{19}N_2O_4$ 4,4' - Bipyridine, 1,1' - diacetyl 1,1',4,4' - tetrahydro-, 1502¹.
- Glycine, *N* - phenyl-, aniline salt, P 2695².
- 4,8 - (1,8) - Pyrimidinedione, 5 - butyl-2 - phenyl-, 1592².
- , 5,5 - diethyl-2 - phenyl-, 1592².
- $C_{17}H_{19}N_2O_5S$ *p* - Toluene sulfonanilide, *p*' - amino-*N*-methyl-, 918².
- $C_{17}H_{19}N_2O_5S_4$ *N* - Dimethyl - *S* - phthalyl-dithionethan², 2886².
- $C_{17}H_{19}N_2O_5$ Barbituric acid, 5 - benzyl - 5 - isopropyl-, 1935².
- , 5 - benzyl - 5 - propyl-, 1935².
- Compd., m. 223-4°, from ketotrimethylsuccinic acid and *o* - $CaH_4(NH_2)_2$, 2142².
- Propionic acid, *α* - (2 - indylformamido)-, ethyl ester, 99¹.
- 4,6(1,5) - Pyrimidinedione, 5 - ethyl - 2 - *p*-phenetyl-, 1592².
- $C_{17}H_{19}N_2O_5$ Barbituric acid, 5 - butyl - 5 - phenoxyl-, 2846².
- Cyclopropanecarboxylic acid, 3 - benzyl-1,2 - dicarbonyl - 3 - methyl-, [1 - Benzyl - 1 - methyl - 2,2,3 - tricarboxylic acid, 4192².
- 2,3,5 - Piperazinetrione, 6 - (*α* - methoxybenzyl) - 1,4 - dimethyl-, 2518¹.
- $C_{17}H_{19}N_2O_5$ 2 - Anthraquinoneazo - 1,3 - phenylmethyl-5-pyrazolone, 930².
- $C_{17}H_{19}O$ Tetraphthene, 4 - acetyl-, 4200².
- $C_{17}H_{19}O_4$ Compd. from kawa acid, m. 164°, 1569¹.
- Picrotin ketone, 3088².
- $C_{17}H_{19}O_4$ Methysticic acid, $\gamma, \delta, \epsilon, \zeta$ - tetrahydro-, 3477¹.
- $C_{17}H_{19}NO$ Ethylamine, *N,N* - dimethyl - β - 2-naphthoxy-, and -HCl, 2127¹.
- Naphthalenethethylamine, β - methoxy - *N* - methyl-, and *derivs.*, 92¹, 1947².
- Quinaldine, 6-butoxy-, 3089².
- , 6-isobutoxy-, 3089².
- Tetraphthene, 4 - acetyl-, oxime, 4200².
- $C_{17}H_{19}NO_4$ Levulinic acid, *α* - *p* - anisylimino-, ethyl ester, 2147¹.
- Valeric acid, δ - benzamido - γ - keto-, ethyl ester, 1427¹.
- $C_{17}H_{19}NO_4$ Adipic acid, β - (phenylcarbonylmethyl)-, 2478¹.
- $C_{17}H_{19}NO_4$ Indican (from plants), 3484¹.
- $C_{17}H_{19}NO_4$ Pyrrale - 3,5 - diacetic - 2,4 - dicarboxylic acid, tetramethyl ester, 3897¹.
- $C_{17}H_{19}N_2O_5$ 1,1 - Cyclohexanediacetamide, α, α' - dicyano dimethyl-, 4187^{1,2}.
- , α, α' - dicyano - α - ethyl-, 4187¹.
- $C_{17}H_{19}N_2O_5$ 1 - Indancarboxylic acid, 2 - keto-1 - methyl-, ethyl ester, [1 - Methyl-2 - hydridone - 1 - carboxylic ester], semicarbazone, 3481².
- Methysticole, dihydro-, (2 isomers), semicarbazones, 3477^{1,2}.
- $C_{17}H_{19}$ Cyclohexene, 1 - benzyl - 4 - methyl-, 2500².
- $C_{17}H_{19}BrN$ Quinoline, 2,4,6 - trimethyl-, ethobromide, 4212².
- $C_{17}H_{19}BrNO_4$ Tyrosine, (α - bromopropionyl)-, ethyl ester, 418².
- $C_{17}H_{19}ClN$ Quinoline, 2,4,6 - trimethyl-, ethochloride, 4212².
- $C_{17}H_{19}Hg_2O_5$ Thymol, bis(acetatomercuri)-, 557².
- $C_{17}H_{19}INO$ Quinaldine, ethoxyl-, ethiodide, 1249^{1,2,3}.
- $C_{17}H_{19}N_2O$ Cyclohexanone, acetylphenylhydrazone, 421¹.
- $C_{17}H_{19}N_2O_2$ Acetamide, *N,N'* - (5,6,7,8-tetrahydronaphthylene)bis-, 1766¹.
- Hydrazine, α - isopropylidene - β - (5,6,7,8-tetrahydrohydroxynaphthoyl)-, 1766¹.
- $C_{17}H_{19}N_2O_2$ Indolecarboxamide, *N* - (β , β - dimethoxyethyl) - *N* - methyl-, [Indole-2-carboxydimethylacetyl(methylamide)], 4207¹.
- $C_{17}H_{19}N_2O_4$ Ethanol, 2 - (allylthylamino)-*p* - nitrobenzoate, 1084².
- Malonic acid, acetonylethyl-, phenylhydrazone, 1748².
- $C_{17}H_{19}N_2NaO_5S$ Melubrin, *N* - ethyl-, [Sodium-1 - phenyl - 2,3 - dimethyl - 5 - pyra-

- zalone - 4 - ethylaminomethylsulfate], P 141⁹.
- C₁₁H₁₇N₄: 2 - Pyrrolealdehyde, 3,5 - dimethyl-, azine, 95⁷.
- C₁₁H₁₅N₄O₈: Ethanesulfonic acid, 2 - phenylhydrazino-, phenylhydrazide, -HCl, 1209⁴.
- C₁₁H₁₅N₄O₈: Base from coca bases, picrate, 1071⁴.
- Ketone, methyl 1 - methyl - 2 - piperidyl, picrate, 1776⁴.
- Oxazopyridine, hexahydro - 1 - methyl-, picrate, 1776⁴.
- C₁₁H₁₇O₄: Compd. from kawq acid, m. 101-3°, 1569¹.
- Succinic acid, α - isobutyl - β - phenyl-, 1574⁴.
- α , α' - o - Xylenedicarboxylic acid, [o - Phenylenediacetic acid], diethyl ester, 3481¹.
- C₁₁H₁₅O₇: Hydrocinamic acid, 4 - carbethoxy-, 3,5 - dimethoxy-, 3303¹.
- C₁₁H₁₅BrO₂: Glucose, acetobromo-, 1745⁹.
- C₁₁H₁₇ClO₂: Mannose, chlorotetraacetyl-, 1566¹.
- C₁₁H₁₅IO Cyclohexanol, 1 - benzyl - 2 - iodo - 4 - methyl-, 2500⁴.
- C₁₁H₁₅NO Benzamide, N - [2(and 4) - methylcyclohexyl]-, 4198⁴.
- Isovaleramide, N - (ethylphenylmethylene)-, 1582⁴.
- Quinoline, 1 - acetyltetrahydro - 2,4,6 - trimethyl-, 4212⁴.
- C₁₁H₁₇NO₂: 2,4 - Acetoxylide, 5 - butyryl-, 414⁵.
- Cyclohexanol, 2 - methyl-, carbanilate 1942⁹.
- 1 - Piperidinethanol, [N - β - Hydroxyethylpiperidine], benzoate, hydrochloride, 3473⁴.
- C₁₁H₁₅NO₂: Leucine, N - α - tolyl-, 3684¹.
- C₁₁H₁₅NO₂: Isoquinoline, 7 - carbethoxyoxy-, 1,2,3,4 - tetrahydro - 6,8 - dimethoxy-, and -HCl, 3304¹.
- C₁₁H₁₅NO₂: Hydrocinnamamide, 4 - carbethoxy-, 3,5 - dimethoxy-, 3303¹.
- C₁₁H₁₅N₂O Cyclohexanone, acetamidophenylhydrazine, 422¹.
- , 2 - benzyl-, semicarbazone, 2409⁹.
- C₁₁H₁₅N₂O₂: Methysticole, tetrahydro-, semicarbazone, 3477⁴.
- C₁₁H₁₅N₂O₂: Butyric acid, α - (formylmethyl)-, ethyl ester, β - nitrophenylhydrazine, 2479⁹.
- C₁₁H₁₅N₂O₂: Urea, α - (3 - methylcyclohexyl)- β - phenyl-, [m - Methylcyclohexylamine phenylurethan], 1942¹.
- C₁₁H₁₅N₂O₂: Ethanol, 2 - (allylethylamino)-, β -aminobenzoate, 1084⁴.
- C₁₁H₁₅N₂O₂: 2 - Butanol, 1 - (dimethylamino)-2 - methyl-, β - nitrobenzoate, -HCl, 2490⁴.
- Propanol, diethylamino-, β - nitrobenzoate, -HCl, 2490⁴; salts, 3473¹.
- C₁₁H₁₅N₂O₂: Compd., m. 148⁷, from ketotri-methylsuccinic acid and o - CaH₄(NH₂)₂, 2142¹.
- Succinic acid, α , β - dicyano - α - (α - hydroxy- α - methylheptyl)-, [α , β - Dicyano - γ - hydroxy - γ - methylnonane - α , β - dicarboxylic acid], 4192⁴.
- C₁₁H₁₅N₂O₂: Cyclohexylamine, 2,4 - dimethyl-, picrate, 2321¹.
- Pyrrolidine, 1 - methyl - 2 - propyl-, picrate, 1251¹.
- C₁₁H₁₅N₂O₂: 1 - Piperidinepropanol, [N - Hydroxypropylpiperidine], picrate, 3473¹.
- C₁₁H₁₅N₂O₂: Picrate of a base, m. 189⁹, 1776¹.
- C₁₁H₁₅O Δ^2 - 2 - Heptenol, 6 - methyl - 2 - phenyl-, 1397¹.
- C₁₁H₁₅O₂: Caprylophenone, 2,4 - dihydroxy-, 249¹.
- C₁₁H₁₅O₂: Leptospermol, 139¹.
- Phlorocaprylophenone, 249¹.
- Phloroanthophenone, 3 - methyl-, 249¹.
- C₁₁H₁₅O₂: Aceritol, tetraacetate, 1231¹.
- C₁₁H₁₅N₂O₂: Glucose, tetraacetylthio-, 3637¹.
- C₁₁H₁₅NO Caprylanilide, 1931¹.
- C₁₁H₁₅NO₂: Benzene, 1,4 - dibutyl - 2 - nitro-, 414¹.
- C₁₁H₁₅NO₂: Phenacetin, hydroxyethylidimethyl-, 439⁴.
- C₁₁H₁₅NO Δ^2 + H₂O Succinic acid, (ethylmercapto)-, MePhCHNH₂ salt, 1744¹.
- C₁₁H₁₅N₂O₂: 1,1 - Cyclohexanediacetimide, α , α' - dicarbamyl - α , α' - dimethyl-, 4187¹.
- C₁₁H₁₅ Benzene, β - dibutyl-, 414¹.
- C₁₁H₁₅CoN₂O₂ + H₂O Cobalt amino compd., 917¹.
- C₁₁H₁₅N₂O₂: 2 - Butanol, 1 - (dimethylamino)-2 - methyl-, β - aminobenzoate, *deriv.*, 2490⁴.
- 2 - Propanol, 1 - (diethylamino)-, β - aminobenzoate, -HCl, 2490⁴.
- C₁₁H₁₅O Cycloheptanone, 2 - cycloheptylidene-, 2123¹.
- C₁₁H₁₅O₂: 2,5 - Camphanediol, diacetate, 252¹.
- Camphocarboxylic acid, (β - hydroxypropyl)-, 1943¹.
- C₁₁H₁₅O₂: Bimalonic acid, tetraethyl ester, 1743¹.
- C₁₁H₁₅AsO₂: Arsenic, bis (α - hydroxybutyl)-phenyl-, and *deriv.*, 2490⁴.
- C₁₁H₁₅N Angiuc, 2,6 - dibutyl-, and *deriv.*, 414¹.
- C₁₁H₁₅N₂O₂: α - Oxaloglutaric acid, triethyl ester, [Oxalyl derivative], semicarbazone, 3477¹.
- C₁₁H₁₅NO₂: Mezzaline, dimethyl-, methiodide, 101¹.
- C₁₁H₁₅N₂: m - Phenylenediamine, N, N, N', N' - tetraethyl-, P 720⁹.
- C₁₁H₁₅N₂O₂: Camphorimide, N - (dimethylaminoethyl)-, hydrobromide, P 1638¹.
- C₁₁H₁₅O₂: Malonic acid, acetonylisobutyl-, diethyl ester, 1743¹.
- C₁₁H₁₅O₂: Adipic acid, β - (carboxymethyl)-, triethyl ester, 2479⁴.
- Glutaric acid, β - (carboxymethyl) - β - methyl-, triethyl ester, 2851¹.
- 1,1,3 - Propanetricarboxylic acid, 2,2 - dimethyl-, triethyl ester, 912¹.
- C₁₁H₁₅BrNO Trimethylcamphorylmethylammonium bromide, P 934¹.
- C₁₁H₁₅HgO₂: Butyric acid, α , α' - mercuribis [β - methoxy-, diethyl ester, P 3487¹.

- $C_{15}H_{25}O$ Borneol, isobutyl-, 1861.
 Cycloheptanol, 2 - cycloheptyl-, 21231.
 $C_{15}H_{25}O_2$ Campholic acid, dimethyl-, ethyl ester, 719.
 4 - Octene - 3,6 - diol, 2,2,3,6,7,7 - hexamethyl-, 28411.
 $C_{15}H_{25}O_3$ Pinacolyl alcohol, oxalate, 21101.
 $C_{15}H_{27}N$ Dicyclohexylamine, dimethyl-, and -HCl, 1942², 2500².
 $C_{15}H_{27}NO_2$ Caproic acid, α - acetyl - ϵ - diethylamino-, ethyl ester, P 4015².
 $C_{15}H_{27}O_2$ Myristic acid, 4107.
 $C_{15}H_{27}O_2$ Iparolic acid, 19361.
 $C_{15}H_{21}S_2$ Compd. from $(C_2H_5)_2S_4$ and EtI, 30651.
 $C_{15}H_{27}NO$ 3 - Heptanone, 7 - (diethylamino)-1,4,4 - trimethyl-, 3306².
 4 - Octanone, 8 - (dimethylamino) - 3,3,5,5 - tetramethyl-, 3309².
 $C_{15}H_{26}$ Octane, 4,5 - dipropyl-, 10731.
 $C_{15}H_{25}OS_2$ Ether, bis[tris(β - mercaptoethylmercapto)methyl], 1953².
 $C_{15}Fe_2NO_{15}$, 11921.
 $C_{15}H_8Cl_4NO_2$ 2,1 - α - Anthrisoxazole - 6,11 - dione, 7,8,9,10 - tetrachloro-, P 26961.
 $C_{15}H_8Cl_4O$ Anthraquinone, 1,2,3,4 - tetrachloro - 7 - methyl-, 1423².
 $C_{15}H_8N_2O_2$ 2,1 - α - Anthrisoxazole - 6,11 - dione, 7 - nitro-, P 26961.
 $C_{15}H_7ClO_4$ 1 - Anthraquinonecarboxylic acid, 6 - chloro, 21431.
 $C_{15}H_8NO_2$ 2,1 - α - Anthrisoxazole - 6,11 - dione, P 26961.
 $C_{15}H_8Br_2O_2$ Benzoic acid, 2,3,4,5 - tetrabromo-6-*p*-tolyl-, 10891.
 $C_{15}H_8Cl_4O_2$ Benzoic acid, 2,3,4,5 - tetrachloro-6-*p*-tolyl-, 10891.
 $C_{15}H_8I_4O_2$ Benzoic acid, 2,3,4,5 - tetraiodo-6-*p*-tolyl-, 10891.
 $C_{15}H_8O_3$ Compd. m. 158.5°, 23211.
 $C_{15}H_8BrO_4$ 2 - Xanthenecarboxylic acid, 3-bromo - 9 - keto-, methyl ester, 17561.
 $C_{15}H_8BrO_4$ Anthracenetetrone, bromodihydro-methoxy-, 17681.
 $C_{15}H_8Br_2ClO_2$ 2(1) - Benzofuranone, 1 - bromo-4 - α - bromobenzyl-6(and 4) - chloro-, [6(and 4) - Chloro - 1 - benzylidene-coumaran - 2 - one dibromide], 34831.
 $C_{15}H_8Cl_4O_2$ 2(1) - Benzofuranone, 1 - benzal-6(and 4) - chloro-, [6(and 4) - Chloro-1 - benzylidene-coumaran - 2 - one], 34831.
 $C_{15}H_8Cl_4O_2$ Flavone, 8(and 6) - chloro - 3 - hydroxy-, [4(and 2) - Chloroflavonol], 34831.
 $C_{15}H_8Cl_4O_4$ 1 - Xanthenecarboxylic acid, chloro-9-keto-7-methyl-, 25131, 25141.
 $C_{15}H_8Cl_4O_5$ Coumarin, 3 - (*p* - chlorophenyl-sulfonyl)-, 14901.
 $C_{15}H_8Cl_4O_5$ Umbelliferone, 3 - (*p* - chlorophenyl-sulfonyl)-, 14311.
 $C_{15}H_8NO_4$ 1 - Anthraquinonecarboxylic acid, 2-amino-, 19491.
 $C_{15}H_8N_2O_4$ 1,2,3 - Indantrine, 2 - (*p* - nitrophenylhydrazono)-, 921.
 $C_{15}H_8N_2O_4$ 2,1,3 - Benzotriazole - 4,5 - dicarboxylic acid, 2 - (*p* - carboxyphenyl)-, 26941.
 $C_{15}H_8N_4O$ Phenanthrenequinone, 2 - hydroxy-3,4 - dinitro-, semicarbazone, 36511.
 $C_{15}H_8BrCl$ Propene, 3 - bromo - 1 - chloro-1,3 - bis(*p* - chlorophenyl)-, 12391.
 $C_{15}H_8Br_2N_2O_2$ α - Tolunitrile, α - bromo - α - (α - bromobenzyl)-5-nitro-, 15821.
 $C_{15}H_8Br_2O$ Chalcone, α,β - dibromo-, 23271.
 $C_{15}H_8Cl_2O_4$ Benzoic acid, dichloro - 2 - (6-hydroxy - *m* - tolyl)-, 25131.
 $C_{15}H_8Cl_4$ Propene, 1,3 - dichloro - 1,3 - bis-(*p* - chlorophenyl)-, 12391.
 $C_{15}H_8I_2O$ Chalcone, α,β - diiodo-, 23271.
 $C_{15}H_8N_2$ Quindoline, 26741.
 $C_{15}H_8N_2O_2$ 6,12 - Indoloquinazolinodione, 11-11 - dihydro-, [Anhydroindoxyl - α - anthranilide], 36541.
 α - Tolunitrile, α - benzal - 5-nitro-, 15821.
 $C_{15}H_8N_2O_3$ 3(4) - Quinolone, 2 - (*o*-nitrophenyl)-, [3 - Quinolone, 2 - (*o* - nitrophenyl)-], 34741.
 $C_{15}H_8N_2O_4$ Anthranilic acid, *N* - (nitropiperonylidene)-, 33131.
 $C_{15}H_8N_2S_2$ Benzothiazole, 1,1' - methylenebis-, 19551.
 $C_{15}H_8N_2O_2$ Pseudoisatin *p* - nitrobenzaldehyde, azine, 14261.
 $C_{15}H_8O$ Propiophenone, α - phenyl-, 15891.
 $C_{15}H_8O_2$ Fluorene[Δ^5 , α]acetic acid, 10891.
 $C_{15}H_8O_2$ Anthraquinone, hydroxymethyl-, 25721.
 $C_{15}H_8O_4$ Anthrarufin, 3-methyl-, 15831, 15841.
 Chrysophanic acid, 15831, 15841.
 Quinizarin, 2-methyl-, P 30951.
 4 - Xanthenecarboxylic acid, 9 - keto-, methyl ester, 30651.
 $C_{15}H_8O_3$ Coumarin, 3-phenylsulfonyl-, 14301.
 $C_{15}H_8O_3$ Emodin, 16371.
 $C_{15}H_8O_3$ Umbelliferone, 3 - phenylsulfonyl-, 14311.
 $C_{15}H_8O_3S_2$ 1 - Anthraquinonesulfonic acid, (methylmercapto)-, salts, 25611.
 $C_{15}H_8O_4$ Quercetin, 1121.
 $C_{15}H_8BrO$ Chalcone, bromo-, 23281, 33121.
 $C_{15}H_8ClN_2O_2$ Anthranilic acid, *N* - (*p* - chlorophenyl) - *N* - (cyanomethyl)-, [4 - Chloro-*N* - diphenylglycine - α - carboxylic acid nitrile], 42081.
 $C_{15}H_8Cl_4O_2$ Ethylene oxide, α - benzoyl - β - *o*-chlorophenyl-, 12331.
 $C_{15}H_8Cl_4O_2Te$ (Dibenzoylmethyl)tellurium trichloride, 24791.
 $C_{15}H_8N$ 2,1 - β - Indenoindole, 9,10-dihydro-, 26731.
 $C_{15}H_8NO_5$ 5 - Benzothiazolecarboxylic acid, 1-phenyl-, methyl ester, 15881.
 $C_{15}H_8NO_4$ Anthranilic acid, *N* - (*o* - carboxybenzal)-, 33131.
 Cinchoninic acid, 2 - (2-furyl) - 6-methoxy-, 17741.
 Ethylene oxide, α - benzoyl - β - *p* - nitrophenyl-, 12331.
p - Toluic acid, α - benzal - 3 - nitro-, [*o*-Nitrostilbene - *p* - carboxylic acid], 36481.

- C₁₅H₁₁NO₃ Benzoic acid, nitro - *p* - tolyl-, 1088⁴.
- C₁₅H₁₁NO₃ Benzoic acid, 2 - (2 - hydroxy - *p* - tolyl)nitro-, 1684².
- C₁₅H₁₁N₃O 9 - Fluoreneacetyl azide, 1089².
Indoloquinazoline, 7 - methoxy-, 1772².
Pseudoisatin benzaldehyde, azine, 1426².
- C₁₅H₁₁N₃O₂ Oxindole, 1 - (o-nitrobenzalamino)-, 3478⁴.
Phenanthrenequinone, 2 - hydroxy-, semicarbazone, 3651¹.
- C₁₅H₁₁N₃O₂ Phenanthrenequinone, 2,3,4 - trihydroxy-, semicarbazone, 3651¹.
- C₁₅H₁₁N₃O₂ 3-Pseudoindole-6-sulfonic acid, 2-hydroxy-3-keto-, o-carboxyphenylhydrazones, 1688².
- C₁₅H₁₁N₃O₂ Benzimidazole, 1 - vinyl-, picrate, 253².
Imidazole, 4 - phenyl-, picrate, 933².
- C₁₅H₁₁N₃O₂ 2-Imidazolemercaptan, 4-phenyl-, picrate, 933².
- C₁₅H₁₁AgN₃O₂S Acetonitrile, (phenylsulfonyl) (tolylazo)-, Ag deriv., 245².
- C₁₅H₁₁AgN₃O₂S Acetonitrile, (anisylazo) (phenylsulfonyl)-, Ag deriv., 245².
- C₁₅H₁₁ClNOS Benzothiazole, 2 - acetyl - 2-chloro - 2, 2 - dihydro - 1 - phenyl-, 1539².
- C₁₅H₁₁ClNO Anthranilic acid, *N* - (carboxymethyl) - *N* - (p - chlorophenyl)-, [4-Chloro - *N* - diphenylglycine - o - carboxylic acid], 4208².
- C₁₅H₁₁ClN₃O₂S 3-Pseudoindole-6-sulfonic acid, 2-hydroxy-3-keto-, 4-chloro-o-anisylhydrazones, 1585².
- C₁₅H₁₁Cl₂ Propene, 1,3 - dichloro - 1,3 - di-phenyl-, 1239².
- C₁₅H₁₁FeN₃O Pyridine nitroprusside, 213².
- C₁₅H₁₁IN₃O₂ Benzimidazole, 1 - (β - iodoethyl)-, picrate, 258².
- C₁₅H₁₁KN₃O₂S Acetonitrile, (phenylsulfonyl) (tolylazo)-, K deriv., 245².
- C₁₅H₁₁KN₃O₂S Acetonitrile, (anisylazo) (phenylsulfonyl)-, K deriv., 245².
- C₁₅H₁₁N₃OS Benzothiazole, 5 - acetamido-1-phenyl-, 1588².
- C₁₅H₁₁N₃O₂ Anthranilic acid, *N* - (cyanomethyl)-*N*-phenyl-, 4208².
Indazolecarboxylic acid, benzyl ester, 932¹.
—, 2-benzyl-, 931¹.
—, 3 - phenyl-, methyl ester, 3656⁴.
3 - Isoindazolecarboxylic acid, 1 - benzyl-, 931¹.
Oxindole, 5 - methoxy - 3 - phenylimino-, 1772².
- C₁₅H₁₁N₃O₂ α - Toluic acid, o - [(o-m and p)-nitrobenzalamino]-, [N - Nitrobenzylidene - o - aminoophenylacetic acid], 3474².
p - Toluidine, *N* - (6 - nitropiperonylidene)-, 563¹.
- C₁₅H₁₁N₃NaO₂S + H₂O Acetonitrile, (phenylsulfonyl) (tolylazo)-, Na deriv., 245².
- C₁₅H₁₁N₃NaO₂S Acetonitrile, (anisylazo) (phenylsulfonyl)-, Na deriv., 245².
- C₁₅H₁₁N₃O₂ Acetophenone, 4 - cyano - 2 - nitro-phenylhydrazones, 1225².
5(4) - Isoxazolone, 3 - anilino - 4 - phenyl-azo-, 2963².
Pseudoisatin, 3 - (phenylsemicarbazone)-, 1426².
- C₁₅H₁₁N₃O₂ Quinoline, amino-, m - dinitro-benzene addition compd., 65².
- C₁₅H₁₁N₃O₂ Phenetidine, *N* - (s-trinitrobenzal)-, 250¹.
- C₁₅H₁₁N₃O₂ p - Benzophenetide, 2',3',6' - tri-nitro-, 2493².
Indole, 6 - methoxy-, picrate, 4206².
- C₁₅H₁₁NaO₂S Resorcinol, 4 - [β - (p - tolylsulfonyl)vinyl]-, di-Na deriv., 1431².
- C₁₅H₁₁O Chalcone, 2328², 2512².
- C₁₅H₁₁O Acetophenone, α - hydroxymethylene-α-phenyl-, 1933¹.
Ethylene oxide, α - benzoyl - β - phenyl-, 1233².
Methane, dibenzoyl-, 3078².
- C₁₅H₁₁O Benzoic acid, (p - tolyl)-, 88², 254¹.
3 - Pentadienone, 1 - (2 - furyl) - 5 - salicyl-, 2858².
- C₁₅H₁₁O Benzil, 2 - hydroxy - 2' - methoxy-, 3649².
Benzoic acid, o - anisoyl-, and salts, 2858².
—, o - (p - hydroxybenzoyl)-, methyl ester, 2858².
Compd. from cortex frangula, 1294².
- C₁₅H₁₁O Benzoic acid, 3 - hydroxy - 2 - (2 - hydroxy - p - tolyl)-, 1684².
Salicylic acid, 6 - (2 - hydroxy - p - tolyl)-, 1584².
- C₁₅H₁₁O₂ Acetate of compd., m. 218-9°, 2142².
- C₁₅H₁₁BrN₃O Benzimidazole, 1 - p - bromophenyl - 6 - ethoxy-, 2318².
- C₁₅H₁₁BrN₃OS 2 - Benzimidazolemercaptan, 1 - p - bromophenyl - 6 - ethoxy-, 2318².
- C₁₅H₁₁BrN₃O₂ Salicylic acid, 3 - bromo - 5 - formyl-, methyl ester, phenylhydrazones, 2857².
- C₁₅H₁₁BrO₂ 1,4 - Naphthalenediol, 2 - bromo-3 - methyl-, diacetate, 1420².
- C₁₅H₁₁ClO₂ 1,4 - Naphthalenediol, 2 - chloro-3 - methyl-, diacetate, 1420².
- C₁₅H₁₁IN₃S Benzimidazole, 1 - p - iodophenyl-6 - methyl - 2 - methylmercapto-, 2318².
- C₁₅H₁₁N Methylamine, *N* - (diphenylvinylidene)-, 1077².
- C₁₅H₁₁NO Acetophenone, p - (benzalamino)-, 558².
Benzoxazole, 5 - methyl - 1 - o-(m and p)-tolyl-, 1429².
- C₁₅H₁₁NO₂ 5 - Benzoxazolol, 1 - benzyl - 3 - methyl-, 1428².
Glyoxylanilide, *N* - methyl - α - phenyl-, 1740².
- C₁₅H₁₁NO₂ Anthranilic acid, *N* - (p - methoxybenzal)-, 3313².
—, *N* - (methylsalicylal)-, 3313².
—, 6 - p - tolyl - (?) , 1083².
Benzoic acid, amino - 2 - p - tolyl-, 1083².
Stilbene, 4 - methoxy - α - nitro-, 1933¹.

- α - Toluic acid, *o* - benzamido-, [*N* - Benzoyl - *o* - aminophenylacetic acid], 3474¹.
- $C_{12}H_{11}NO_4$ Anthranilic acid, *N* - (carboxymethyl)-, [*N* - Diphenylglycine - *O* - carboxylic acid], 4208².
- Anthranilic acid, 6 - (2 - hydroxy - *p* - tolyl)-, 1584⁴.
- Benzoic acid, 3 - amino - 2 - (2 - hydroxy - *p* - tolyl)-, 1584⁴.
- $C_{11}H_{11}N_2O_2$ Acenaphthylene, acetyl-, semicarbazone, 4201¹.
- $C_{11}H_{11}N_2O_2$ Isatin, 5 - methoxy-, 3 - phenylhydrazones, 1771¹.
- $C_{11}H_{11}N_2O_3$ Acetonitrile, phenylazo(*p* - tolylsulfonyl)-, 245⁹.
- , (phenylsulfonyl)(tolylazo)-, 245⁹.
- $C_{11}H_{11}N_2O_3$ Acetonitrile, (anisylazo)(phenylsulfonyl)-, 245⁹.
- $C_{12}H_{11}N_2O_3$ 3-Pseudoinole-6-sulfonic acid, 2-hydroxy-3-keto-, tolylhydrazones, 1585⁹.
- $C_{11}H_{11}N_2O_3$ Acetophenone, 4 - (4,6 - dinitro-*m*-toluino)-, 66⁹, 555¹.
- Salicylic acid, 5 - formyl-, methyl ester, nitrophenylhydrazones, 2857⁹.
- $C_{12}H_{11}N_2O_3$ 3-Pseudoinole-6-sulfonic acid, 2-hydroxy-3-keto-, *o*-anisylhydrazones, 1585⁹.
- $C_{11}H_{11}N_2O_4$ *m* - Acetotoluide, 4,6 - dinitro-*N*-salicyl-, 554⁹.
- , *m*(and *p*) - (hydroxyphenyl)-4,6 - dinitro-, 554⁹.
- p* - Benzophenecide, 2',3' - dinitro-, 2493¹.
- $C_{11}H_{11}N_2O_5$ 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 6 - phenylimino - 2 - thio - 3 - tolyl-, 2687⁹.
- , 4,5-dihydro - 3 - phenyl - 2 - thio - 5 - tolylimino-, 2687⁹.
- $C_{11}H_{11}NO$ Guanoazole, 7 - benzoyl - 3 - phenyl-, 2332⁹.
- 5 - Pyrazolone, 3 - anilino - 4(?) - phenylazo-, 2863⁹.
- $C_{11}H_{11}N_2O_2$ Mesitylene, picrylazo-, 1220⁹.
- $C_{11}H_{11}N_2O_3$ 1 - Benzimidazolacethanol, picrate, 268⁹.
- $C_{11}H_{11}N_2O_7$ Imidazole, 5⁺ amino - 4 - *p* - aminophenyl-, picrate, 933⁹.
- $C_{11}H_{11}N_3$ 1,2,3,4 - Tetrazole, 1,5' - diphenyl-1',5 - iminobis-, methyl ester⁹, 3900¹.
- $C_{11}H_{11}AsNO_3$ Anthra-*u*c acid, *N* - (phenylarsinoacetyl)-, 1561¹.
- $C_{11}H_{11}Cl_2O_2$ Methane, di - *p* - anisylchloro-, 1238⁹.
- $C_{11}H_{11}Cl_2N_2O_2$ *p* - Benzenone, 2 - chloro - 4-dichloromethyl-4,5 - dimethyl-, *p* - nitrophenylhydrazones, 1237¹.
- $C_{11}H_{11}N_3$ Carbodifimide, dibenzyl-, di-*HCl*, [Dibenzylcyanamide], 4200¹.
- Indazole, 2 - ethyl - 3 - phenyl-, 3656⁴.
- Isindazole, 1 - ethyl - 3 - phenyl-, 3656⁴.
- $C_{11}H_{11}N_2O$ Benzimidazole - 1 - *p* - phenol, 2',6-dimethyl-, and -*HCl*-, 3319¹.
- 9 - Fluoreneacetic acid, hydrazide, 1089⁹.
- 4(5) - Imidazolone, 2,3 - dihydro - 5,5-diphenyl-, [5,5 - Diphenyl - 4 - oxo-tetrahydroglyoxaline], 3659⁹.
- $C_{11}H_{11}N_2O_2$ Benzoic acid, 2 - methoxy - 5 - phenylazo-, methyl ester, 2319⁹.
- Salicylic acid, 5 - formyl-, methyl ester, phenylhydrazones, 2857⁹.
- Urea, α - (α - benzoyl - *p* - anisyl)-, 2871¹.
- $C_{11}H_{11}N_2O_4$ Acetanilide, α - (nitrotoloxyl)-, 3472¹.
- Aniline, *N* - (6 - nitroveratral)-, 3885⁹.
- Δ^1 - 2 - Pyrazoline crotonic acid, γ ,5-diketo-3,4 - dimethyl - 1 - phenyl-, [1 - Phenyl 3,4 - dimethyl - pyrazolone-2' - fumaric acid], 1775¹.
- $C_{11}H_{11}N_2O_3$ Succinic acid, α,β - dicyano - α - (α - hydroxy - β - phenylisopropyl)-, [α,β - Dicyano - γ - hydroxy - γ - benzylbutane - α,β - dicarboxylic acid], 4192⁹.
- $C_{11}H_{11}N_2S$ Benzothiazole, 5 - (dimethylamino)-1-phenyl-, 1588⁹.
- $C_{11}H_{11}N_2NaO_3$ Acetamide, α - (phenylsulfonyl)- α - (*m* - tolylazo)-, Na deriv., 246⁹.
- $C_{11}H_{11}N_2O_3$ Theobromine, 1 - phenacyl-, 554⁹.
- Theophylline, 7 - phenacyl-, 553⁹.
- $C_{11}H_{11}N_2O_4$ Benzoic acid, 4 - (dimethylaminophenylazo)-2-nitro-, 2124⁹.
- $C_{11}H_{11}N_2O_3$ Benzaldehyde, dinitro-, *N* - (*p*-dimethylaminophenyl)oxime, 4199⁴.
- , dinitro-, *N* - (*p* - ethylaminophenyl)oxime, 4196⁹.
- Theobromine, 1 - (3,4 - dihydroxyphenacyl)-, 554⁹.
- Theophylline, 7 - (3,4 - dihydroxyphenacyl)-, 554⁹.
- $C_{11}H_{11}N_2O_2$ Acetophenone, *p* - amino-, trinitrotoluene addition compd., 66⁹.
- $C_{11}H_{11}N_2O_3$ *p* - Toluenesulfono - *p* - phenetide, 2',3',6' - trinitro-, 2493⁹.
- $C_{11}H_{11}N_3S$ s - Triazole, 5 - anilino - 3 - (benzylmercapto)-, 2333¹.
- $C_{11}H_{11}N_4O$ 1,2,3,4 - Tetrazole, 1 - {methoxy(phenylimino)methylamino} - 5 - phenyl-, 3900¹.
- $C_{11}H_{11}OS$ Acetophenone, α - (benzylmercapto)-, [Benzyl phenacyl sulfide], 3882⁹.
- $C_{11}H_{11}O_2S$ Acetophenone, α - (benzylsulfinyl)-, [Benzyl phenacyl sulfoxide], 3882⁹.
- $C_{11}H_{11}O_2$ Benzophenone, *p*,*p'* - dimethoxy-, 1238⁹.
- $C_{11}H_{11}O_2S$ Acetophenone, α - (benzylsulfonyl)-, [Benzyl phenacyl sulfone], 3882⁹.
- Phenol, *o* - (β - *p* - tolylsulfonylvinyl)-, 1430⁹.
- $C_{11}H_{11}O_2$ 1,4 - Naphthalenediol, 2 - methyl-, diacetate, 1420⁹.
- $C_{11}H_{11}O_2S$ Resorcinol, 4 - [β - (*p* - tolylsulfonyl)vinyl]-, 1431¹.
- $C_{11}H_{11}O_2$ Methysticin, 3476⁹.
- 2 - Naphthaleneacetic acid, 1,2,3,4 - tetrahydro - 3,3 - dihydroxy - 4 - keto - 2-methyl-, lactone, acetate, 2142¹.
- $C_{11}H_{11}O_2$ See Catechol.
- $C_{11}H_{11}AsN_2O_3$ Benzoic acid, *p* - [(*p* - amino phenyl)arsinoacetamido]-, 1561¹.
- $C_{11}H_{11}AsO_2$ Benzenearsonic acid, *p* - (*p* - ethoxybenzoyl)-, 249⁹.

- C₁₅H₁₅ClO₂ Methane, di - *p* - anisylchloro-, 1239¹.
- C₁₅H₁₅CrN₃ Chromium azide compd. with pyridine, 2089⁴.
- C₁₅H₁₅IN, 1 - Benzyl - 2 - methyl - 2 - isindazole - 1-ium iodide, 931⁴.
- 2 - Benzyl - 1 - methyl - 1 - indazolium iodide, 931⁷.
- Isindazole, 1 - methyl - 3 - phenyl-, methiodide, [1,2 - Dimethyl - 3 - phenylindazolium iodide], 3656⁴.
- C₁₅H₁₅N Diphenylamine, *N* - allyl-, 3890⁴.
- C₁₅H₁₅NO Acetamide, *N* - methyl - α , α - diphenyl-, 1077⁷.
- , phenyl - *p* - tolyl-, 3079⁴.
- 2,4 - Benzoxylide, 1688⁴.
- Propylamine, γ - (3 - dibenzofuryl)-, [γ - Diphenyleneoxide - 5 - propylamine], 4210⁴.
- C₁₅H₁₅NOS Phenyl mercaptan, *p* - (dimethylamino)-, benzoate, 3077⁴.
- C₁₅H₁₅NO₂ Acetanilide, *p* - benzyloxy-, 3084⁴.
- C₁₅H₁₅NO₂ Acetophenone, α - (benzylsulfonyl)-, oxime, 3882⁷.
- C₁₅H₁₅NO₂ 2 - Indolecarboxylic acid, β - carboxy - α - methylvinyl ester, 99⁴.
- C₁₅H₁₅NO₂ 1 - Naphthalenecarboxylic acid, 3-carboxy - 4 - methoxy-, 1 - ethyl ester, [4 - Carboxyaminio - 1 - methoxy - 2 - naphthoic acid], 3476⁴.
- C₁₅H₁₅NO₂ Cinnamic acid, sulfo-, aniline salt, 1578⁴, 3079⁴.
- C₁₅H₁₅NS Benzophenone, *p* - dimethylaminothio-, 1762⁴.
- C₁₅H₁₅N₂O Benzaldehyde, 4 - benzylsemicarbazone, 2481⁴.
- 1,2,3 - Benzotriazole, 6 - methyl - 1 - *p* - phenetyl-, 2319⁴.
- C₁₅H₁₅N₂O₂ See *Methyl red*.
- C₁₅H₁₅N₂O₂ 2 - Propanone, 1 - (*p* - nitrophenoxy)-phenylhydrazones, 2871⁴.
- C₁₅H₁₅N₂O₂ Acetamide, α - (phenylazo) - α - (*p* - tolylsulfonyl)-, 246⁴.
- , α - (phenylsulfonyl) - α - [*m*(*o* and *p*)-tolylazo], 246⁴.
- Pyrimidine, 4 - allyloxy - 6 - methyl - 2 - (*p* - nitrobenzylmercapto)-, 1212³.
- C₁₅H₁₅N₂O₂ Acetamide, α - [*o*(and *p*) - anisylazo] - α - (phenylsulfonyl)-, 246⁴.
- C₁₅H₁₅N₂O₂ *p* - Toluenesulfonyl - *p* - phenetide, 2',3' - dinitro-, 2493⁴.
- C₁₅H₁₅N₂O₂ Carbamic acid, thiol-, benzyl ester, azine with BzH, 2481⁷.
- C₁₅H₁₅N₂ 1,2,3,4 - Tetrazole, 5 - toluino - 1 - tolyl-, 3889⁴.
- C₁₅H₁₅N₂O₂ Theophylline, 7 - phenacyl-, oxime, 553⁴.
- Theobromine, 1 - phenacyl-, oxime, 554⁴.
- C₁₅H₁₅N₂S Urea, α - [(benzalhydrazino)imino-methyl]- β -phenylthio-, 2833⁴.
- C₁₅H₁₅O₂P Phosphinic acid, (β - carboxy - α - phenylethyl)phenyl-, 69⁴.
- C₁₅H₁₅AsN₂O₂ Benzenearsonic acid, 4 - hydroxy-3 - propionyl-, *p* - nitrophenylhydrazones, P 4300⁷.
- C₁₅H₁₅AsN₂O₂ Trimethylphenylarsonium picrate, 71⁴.
- C₁₅H₁₅N₂ 1,2' - Spiro[cyclopentane - 2' - cyclopentaquinoxaline], 1943⁷.
- C₁₅H₁₅N₂O Hydrocinnamanilide, α - amino-, [Phenylalanine sulide], 3883⁴.
- Propionanilide, α - anilino-, 1434⁴.
- Urea, (α , β - diphenylethyl)-, 255⁴.
- C₁₅H₁₅N₂O₂ Aniline, *N* - (6 - aminoveratral)-, 3886⁴.
- Compd. from the methylphenylhydrazones of anisic aldehyde, m. 233⁴, 2127⁴.
- C₁₅H₁₅N₂O₂ Acetaldehyde, *p* - tolylsulfonyl-, phenylhydrazones, 3631⁴.
- C₁₅H₁₅N₂O₂ Diphenylamine, 5 - ethoxy - 4' - methyl-2-nitro-, 2318⁴.
- C₁₅H₁₅N₂O₂ Harminesulfonic acid, dimethyl-, 4208⁴.
- C₁₅H₁₅N₂O₂ *p* - Toluenesulfonyl - *p* - phenetide, 2' - nitro-, 2493⁴.
- C₁₅H₁₅N₂O₂ Theobromine, 1 - (α - hydroxyphenethyl)-, 554⁴.
- Theophylline, 7 - (α - hydroxyphenethyl)-, 554⁴.
- C₁₅H₁₅N₂O₂ Quinoline, 6 - aminotetrahydro-, *m* - dinitrobenzene addition compd., 65⁴.
- C₁₅H₁₅N₂O₂ Theobromine, 1 - (α ,3,4 - trihydroxyphenethyl)-, 554⁴.
- Theophylline, 7 - (α ,2,3 - trihydroxyphenethyl)-, 554⁴.
- C₁₅H₁₅N₂O₂ *p* - Cresol, α - dimethylamino-, picrate, 1230⁴.
- C₁₅H₁₅N₂O₂ 1,2 - Propanediamine, dipicrate, 1427⁷.
- C₁₅H₁₅O₂ Hydrobenzoin, α - methyl-, 2504⁴.
- 1 - Naphthoic acid, 4 - isopropyl-6-methyl-, 2502⁴.
- C₁₅H₁₅O₂ Kawa acid, 1568⁹.
- Methysticin, ϵ , δ - dihydro-, 3476⁹.
- C₁₅H₁₅O₂ Esculin, 2457⁹.
- C₁₅H₁₅CIN₄ Phenazine, 2 - amino - 8 - dimethylamino-, methochloride, 1072⁷.
- , 3 - amino - 2' - methyl - 7 - methylamino-, methochloride, 1072⁷.
- , 2,8 - diamino - 3,7 - dimethyl-, methochloride, 1072⁷.
- C₁₅H₁₅NO₂ Benzohydrylamine, acetate, 415⁴.
- 1,2 - Cyclopropanedicarboximide, 3,3-diethyl - *N* - phenyl-, 3069⁴.
- C₁₅H₁₅NO₂ Piperidine, 1 - (2 - naphthylsulfonyl)-, 3633⁴.
- p* - Toluenesulfonyl - *p* - toluidine, *N* - methyl-, 917⁴.
- p* - Toluidine, *N* - methyl - 2 - (*p* - tolylsulfonyl)-, 918⁴.
- C₁₅H₁₅NO₂ Δ^1 - 3 - Pyrrolinocarboxylic acid, 4 - ethyl - 5 - keto - 1 - phenyl-, ethyl ester, 2477⁴.
- 1 - α - Spiroheptanecarboxylic acid, 2 - (phenylcarbamyl)-, 4192⁷.
- C₁₅H₁₅NO₂S *N* - Allylpyridinium, benzenesulfonate, 3890⁴.
- C₁₅H₁₅NO₂S 2 - Naphthalenesulfonic acid, 6 -

- (*N* - methylacetamido)-, ethyl ester, 1241^a.
- $C_{15}H_{21}NO_2$ 2 - Naphthoic acid, 4 - acetamido-5,6,7,8 - tetrahydro - 3 - hydroxy-, acetate, 1766^a.
- $C_{15}H_{21}N_2O$ *p* - Phenylenediamine, *N,N,N'*-trimethyl - 7 - nitroso - *N'* - phenyl-, 2317^a.
- $C_{15}H_{21}N_2O_2$ Urea, α - (β - anilino - *p* - phenetyl)-, 2370^a.
- Veratraldehyde, 6 - amino-, phenylhydrazones, 3886^l.
- $C_{15}H_{21}N_2O_3$ 3 - Pyrrolicarboxylic acid, 2,4-dimethyl - 5 - (sulfophenylazo)-, ethyl ester, 3895^a.
- $C_{15}H_{21}O_2P$ 2 - Propanephosphonic acid, 2 - hydroxy - 1,3 - diphenyl-, 70^a.
- $C_{15}H_{19}$ Apobornylene, phenyl-, 2135^a.
- Cadalene, [4 - Isopropyl - 1,6 - dimethylnaphthalene], 2501^a, 2502^a.
- Compd. from phenylcamphenol, 2134^a.
- $C_{15}H_{15}Cl_2FeN_2$ Tripyridinium - hexachloroferriate, 1716^a.
- $C_{15}H_{15}Cl_2FeN_2$ Tripyridinium - μ - trichlorohexachlorodiferriate, 1716^a.
- $C_{15}H_{15}INO$ Quinaldine, 6 - allyloxy-, ethiodide, 3089^a.
- $C_{15}H_{15}N_2$ *p* - Phenylenediamine, *N,N,N'*-trimethyl - *N'* - phenyl-, and perchlorate, 2317^a.
- $C_{15}H_{21}N_2O$ Carbazole, 6 - acetamido - 1,2,3,4-tetrahydro - 9 - methyl-, 422^l.
- o* - Phenylenediamine, 4 - ethoxy - *N'* - *p*-tolyl-, 2318^a.
- $C_{15}H_{21}N_2O_2$ 4,6(1,5) - Pyrimidinedione, 5,5-diethyl - 2 - *p* - tolyl-, 1592^a.
- , 5 - isoamyl - 2 - phenyl-, 1582^a.
- $C_{15}H_{21}N_2O_3$ Barbituric acid, 5 - benzyl - 5-butyl-, 1935^a.
- , 5 - benzyl - 5 - isobutyl-, 1935^a.
- 4 - Pyridazincarboxylic acid, 5 - ethyl-1,4,5,6-tetrahydro-6-keto-1-phenyl-, ethyl ester, 2476^a.
- $C_{15}H_{21}N_2O_3S$ Ethanedisulfonic acid, α - phenylcarbamyl-, anilide salt, 909^a.
- $C_{15}H_{21}N_2O_3S_2$ 1,3 - Propanedisulfonanilide, 1209^a.
- $C_{15}H_{21}N_2O_4$ Gluconic acid, benzaldiazo-, ethyl ester, 3877^a.
- $C_{15}H_{21}N_2O_4$ Picrotin ketone, oximino-, semicarbazone, 3088^a.
- $C_{15}H_{21}N_2O_4$ Levulinic acid, δ - (β - nitrobenzal)-, ethyl ester, semicarbazone, 4106^l.
- $C_{15}H_{21}N_2O_4$ Ethanol, 2 - [ethyl(2 - furylmethyl) amino]-, picrate, 1084^a.
- $C_{15}H_{21}O_5$ Santonin, 461^a, 611^a.
- $C_{15}H_{21}O_5$ Apocamphoric acid, phenyl-, 2135^a.
- Cyclohexanol, 2 - methyl-, acid phthalate, 1942^a.
- $C_{15}H_{21}O_5$ Aldihydromannonic acid, benzal-, ethyl ester, 3877^a.
- Glycerol, α - phenyl-, triacetate, 715^l.
- Malic acid, benzoyl-, diethyl ester, 4186^a.
- $C_{15}H_{21}BrO_4$ Mannonic acid, benzal - 2 - bromo-*, ethyl ester, 3877^a.
- $C_{15}H_{15}ClO_4$ Gluconic acid, benzalchloro-, ethyl ester, 3877^a.
- $C_{15}H_{15}NO$ Propylamine, γ - (5,6,7,8 - tetrahydro - 3 - dibenzofuryl)-, [γ - Tetrahydrodiphenyleneoxidepropyl amine], 4210^a.
- Quinaldine, 6-isoamoxy-, 3089^a.
- $C_{15}H_{15}NO_2$ Base from coca bases, benzoyl derivative-, 1071^a.
- $C_{15}H_{21}NO_2$ Cyclopropanecarboxylic acid, 2,2-diethyl - 3 - (phenylcarbamyl)-, 3069^a.
- $C_{15}H_{21}NO_2$ Succinic acid, α - anilinomethylene-, diethyl ester, 2476^a.
- $C_{15}H_{21}NO_2$ Adipic acid, β - (*p* - tolylcarbamylmethyl)-, 2478^a.
- $C_{15}H_{21}N_2O$ Tetraphthene, 4 - acetyl-, semicarbazone, 4200^a.
- $C_{15}H_{21}N_2O_4$ 4,6 - Spirononan - 2 - one, *p* - nitro-, phenylhydrazones, 1943^l.
- $C_{15}H_{15}N_2O_2$ Picrotin ketone, semicarbazone, 3088^a.
- $C_{15}H_{21}N_2O_4$ Cyclobutanecacetic acid, 3 - keto-1-methyl-, ethyl ester, *p* - nitrophenylhydrazones, 2851^l.
- $C_{15}H_{21}N_2O_4$ Succinic acid, formyl-, diethyl ester, *p* - nitrophenylhydrazones, 2476^a.
- $C_{15}H_{21}INO$ Quinaldine, 6 - propoxy-, ethiodide, 3089^a.
- $C_{15}H_{21}N_2O$ Compound, from ethyl α - cyano-propionate (m. 249°), 4187^a.
- $C_{15}H_{21}N_2O_2$ Cyclohexanecetanilide, 2 - phenylcarbamyl-, 923^a.
- $C_{15}H_{21}N_2O_2$ 2-Indolecarboxamide, *N* - (β , β -diethoxyethyl)-, 99^l.
- 3 - Indolecarboxamide, *N* - (β , β -dimethoxyethyl) - *N*,3 - dimethyl-, [3 - Methylindole - 2 - carboxydimethylacetalylmethylamide], 4207^a.
- $C_{15}H_{21}N_2O_2$ 2 - Indolecarboxamide, *N* - (β , β -dimethoxyethyl) - 6 - methoxy - *N*-methyl-, [6 - Methoxyindole - 2 - carboxydimethylacetalylmethylamide], 4207^a.
- $C_{15}H_{21}N_2O_4$ Valeric acid, δ - benzamido - γ -keto-, ethyl ester, semicarbazone, 1427^a.
- $C_{15}H_{21}N_2O_3S_2$ 1,3 - Propanedisulfonic acid, bisphenylhydrazide, 1209^a.
- $C_{15}H_{21}O$ Camphenilol, phenyl-, 2134^a.
- Cyclohexanone, 2 - methyl - 6 - (*p* - methylbenzyl)-, 3313^a.
- $C_{15}H_{21}O_2$ Malonic acid, benzylmethyl-, diethyl ester, 1935^a.
- $C_{15}H_{21}O_2$ Desoxygluconic acid benzal-, ethyl ester, 3877^a.
- $C_{15}H_{21}BrO_3$ Δ^1 - 1,1,3,3 - Propenetetracarboxylic acid, 3 - bromo-, tetraethyl ester, 2308^a.
- $C_{15}H_{21}NO$ Benzamide, *N* - (2,4 - dimethylcyclohexyl)-, 2321^a, 4198^l.
- $C_{15}H_{21}NO_2$ Cyclohexanol, 2,4 - dimethyl-, carbanilate, 2322^a, 4198^l.
- β - Eucaïne, 790^a.
- 1 - Piperidinepropanol, [*N* - Hydroxypropylpiperidine], benzoate, hydrochloride, 3473^a.

- C₁₅H₂₁NO₃ Glutaranilic acid, α (?) - ethyl - β , β - dimethyl-, [α - Ethyl - β , β - dimethyl-glutaric semianilide], 4187¹.
- C₁₅H₂₁NO₃ Acetic acid, (benzylimino)bis-, diethyl ester, 1434².
- C₁₅H₂₁NO₃ Chitosaminic acid, benzal-, ethyl ester and -HCl, 3877³.
- C₁₅H₂₁N₂O₃ See *Physostigmine*.
- C₁₅H₂₁N₂O₃ Urea, α - (2,4 - dimethylcyclohexyl)- β -phenyl-, 2321⁴.
- C₁₅H₂₁N₂O₃ 2 - Butanol, 3 - (diethylamino)-, p - nitrobenzoate, -HCl, 2496⁵.
- C₁₅H₂₁O Δ^1 2 - Heptenol, 2,6 - dimethyl - 1-phenyl-, 1397⁶.
- C₁₅H₂₁O₂ Caprylic acid, η - (2 - hydroxy - *m*-anisyl)-, 2330⁷.
- Phlorocaprylophenone, 3 - methyl-, 249⁸.
- C₁₅H₂₁O₃ + 3 H₂O Castelin, 2849⁹.
- C₁₅H₂₁IN₂O₄ Diethyl (γ - hydroxypropyl)methylammonium iodide, p - nitrobenzoate, [p - Nitrobenzoyloxypropyl]diethylamine methiodide], 3473¹⁰.
- C₁₅H₂₁NO Pelargonamide, 1931¹¹.
- C₁₅H₂₁NO₂ Isovalerophenamide, *ar* - dimethyl-, 439¹².
- C₁₅H₂₁NO₂ Glutaric acid, β - (carbethoxymethyl)- α - cyanomethyl-, diethyl ester, 59¹³, 410¹⁴.
- C₁₅H₂₁N₂O Matrine, 2106¹⁵.
- C₁₅H₂₁N₂O₂ 2 - Butanol, 3 - (diethylamino)-, p - aminobenzoate, -HCl, 2496¹⁶.
- Camphorimide, *N* - (allylaminoethyl)-, hydrobromide, *P* 1635¹⁷.
- C₁₅H₂₁ Caryophyllene, 3312¹⁸.
- Copaene, 2502¹⁹.
- Machilene, 1578²⁰.
- C₁₅H₂₁N₂O Lupanine, 565²¹.
- C₁₅H₂₁O Santalol, 1636²².
- Sesquiterpene alcohol, 3731²³.
- C₁₅H₂₁O₂ Sapogenin, 2349²⁴.
- C₁₅H₂₁ClN₂O₂S Compd., 1953²⁵.
- C₁₅H₂₁INO Triethylamine, β - benzyloxy-, ethiodide, 2127²⁶.
- C₁₅H₂₁N₂ Matridine, 2107²⁷.
- Sparteine, 2923²⁸.
- C₁₅H₂₁N₂O₂ 1 - Dodecin - 3 - ol, 3 - methyl-, allophanate, 2841²⁹.
- C₁₅H₂₁O Amyrol, 3887³⁰.
- Attractylol, 1578³¹.
- Farnesol, 2501³².
- Machilol, 1578³³.
- C₁₅H₂₁O₄ Homopino:amphoric acid, diethyl ester, 87³⁴.
- Homocamphoric glycol, diacetate, -3310³⁵.
- C₁₅H₂₁O₂ Butyris, 960³⁶.
- C₁₅H₂₁ Attractylene, tetrahydro-, 1579³⁷.
- Machilene, tetrahydro-, 1579³⁸.
- C₁₅H₂₁O Machilol, dihydro-, 1578³⁹.
- C₁₅H₂₁CrN₂O₃S Chromium complex thiocyanate, 2275⁴⁰.
- C₁₅H₂₁I Pentadecane, iodo-, 50⁴¹.
- C₁₅H₂₁O Pentadecanol, 49⁴².
- C₁₅H₂₁AsClN₂ Arsinetri - 1 - piperidinium chloride, and salts, 1096⁴³.
- C₁₅H₂₁B Borine, triisoamyl-, 1392⁴⁴.
- C₁₅H₂₁ClN₂Stb Stibinetri - 1 - piperidinium chloride, 1096⁴⁵.
- C₁₅H₂₁FPb Plumbane, fluoro-triisoamyl-, [Tri-isoamyllead fluoride], 3881⁴⁶.
- C₁₅H₂₁P Phosphine, triisoamyl-, and CS₂ compd., 1076⁴⁷.
- C₁₅H₂₁OPb Triisoamyllead hydroxide, 3881⁴⁸.
- C₁₅H₂₁BrN₂O₂ Indigotin, octabromo-, 3088⁴⁹.
- C₁₅H₂₁ClO Anthracoumarin, 6 - chloro-, 93⁵⁰.
- C₁₅H₂₁BrNO₂S 6,11 - β - Benzophenothiazine-dione, 2-bromo-, 2471⁵¹.
- C₁₅H₂₁BrNO₂S 1,4 - Naphthoquinone, 2,3-dibromo - 5 - p - bromoanilino - 8 - hydroxy-, 1091⁵².
- C₁₅H₂₁ClNO₂S 6,11 - β - Benzophenothiazine-dione, 2 - chloro-, 2471⁵³.
- C₁₅H₂₁Cl₂ 2,1 - Indenoidene, 5,10 - dichloro-, 2859⁵⁴.
- C₁₅H₂₁N₂O Bisatogen, 84⁵⁵.
- C₁₅H₂₁O₂ Oxindigo, 1585⁵⁶.
- C₁₅H₂₁BrNO₂S 1,4 - Naphthoquinone, 5 - anilino-2,3 - dibromo - 8 - hydroxy-, 1091⁵⁷.
- C₁₅H₂₁ClO₂ Compd. from PhNH₂ and *o,o'*-stilbenedicarboxyl chloride, m. 203⁵⁸, 1581⁵⁹.
- C₁₅H₂₁NO₂S 6,11 - β - Benzophenothiazine-dione, 2471⁶⁰.
- C₁₅H₂₁NO₂S 2,1 - α - Anthrisoxazole - 6,11 - dione, 3 - methyl-, *P* 2696⁶¹.
- C₁₅H₂₁NO₂S 6,11 - β - Benzophenothiazine-dione, sulfoxide, 2471⁶².
- C₁₅H₂₁NO₂S 6,11 - β - Benzophenothiazine-dione, sulfone, 2471⁶³.
- C₁₅H₂₁N₂O₂ $\alpha\beta$ - Naphthothiazole, 6 - nitro - 2 (p - nitrophenyl)-, 2030⁶⁴.
- C₁₅H₂₁Br₂O₂ Benzoic acid, 2,3,4,5 - tetrabromo - 6 - p - tolyl-, methyl ester, 1088⁶⁵.
- C₁₅H₂₁ClNO Cinchoninyl chloride, 2 - phenyl-, 1432⁶⁶.
- C₁₅H₂₁ClNO₂ 4 - Isoxazolecarboxyl chloride, 3,6 - diphenyl-, 932⁶⁷.
- C₁₅H₂₁ClNO₂ Acetamide, chloro - *N* - (2 - anthraquinonyl)-, 2515⁶⁸.
- C₁₅H₂₁Cl₂O₂ *o,o'* - Stilbenedicarboxyl chloride, 1581⁶⁹.
- C₁₅H₂₁Cl₂O₂ α,α' - Bi - *o* - toluic acid, α,α' - dichloro - α - hydroxy-, lactone, 1580⁷⁰.
- C₁₅H₂₁Cl₂ 2,1 - Indenoidene, 5,5,10,10 - tetrachloro - 4a, 5,9a,10 - tetrahydro-, 2859⁷¹.
- C₁₅H₂₁Cl₂O₂ Benzoic acid, 2,3,4,5 - tetrachloro-6 - p - tolyl-, methyl ester, 1088⁷².
- C₁₅H₂₁I₂O₂ Benzoic acid, 2,3,4,5 - tetraiodo-6 - p - tolyl-, methyl ester, 1088⁷³.
- C₁₅H₂₁N₂O₂ (See also *Indigotin*).
- 3(2) - Pyridazone, 6 - (3 - dibenzofuryl)-[(3 - Diphenyleneoxide - 5') - 6 - pyridazonel, 4210⁷⁴.
- C₁₅H₂₁N₂O₂S 6,11 - β - Benzophenothiazine-dione, 2 - amino-, 2472⁷⁵.
- 2,6 - *meso* - Anthrisothiazol - 6 - one, 3-amino-, acetyl deriv., 3088⁷⁶.
- C₁₅H₂₁N₂O₂S α - Benzophenothiazine, 10-nitro-S-monoxyde, 2472⁷⁷.

- $C_{18}H_{19}N_3O_2S$ Sulfone, 2 - naphthyl (2,4 - dinitrophenyl), 1572⁹.
- $C_{18}H_{19}N_3S$ 3 - β - Isobenzophenothiazine, 2 - imino-, [Nis. (Benzonaphtho) - 2 - thiazine], 2472⁴.
- $C_{18}H_{19}N_3O_2$ Pseudoisatin, azine, 1426⁴.
- $C_{18}H_{19}N_3O_4$ Diphenic acid, 3,5,3',5' - tetra-nitro-, dimethyl ester, 2136¹.
- $C_{18}H_{19}O_2$ 2,2' - Biphtalide, 1581¹.
- $C_{18}H_{19}O_2S$ Acetic acid, (1 - anthraquinonyl-mercapto)-, 256².
- $C_{18}H_{19}O_2$ 1 - Anthraquinonecarboxylic acid, 2-methoxy-, 1948⁴.
- Chrysazin, monoacetate, 1767⁹.
- Quinizarin, monoacetate, 1769⁴, 1770¹.
- $C_{18}H_{19}O_2$ Anthraquinone, trihydroxy-, acetate, 1767⁹, 1770¹.
- Benzildicarboxylic acid(?) , 2505⁴.
- $C_{18}H_{19}AsBrN$ γ - Benzophenarsazine, 7 - bromo-7,12 - dihydro-, 256⁹.
- $C_{18}H_{19}AsClN$ γ - Benzophenarsazine, 7 - chloro-7,12 - dihydro-, 256⁹.
- $C_{18}H_{19}AsIN$ γ - Benzophenarsazine, 7,12 - dihydro - 7 - iodo-, 260¹.
- $C_{18}H_{19}BrN_2O_2$ 2 - Naphthylamine, 5(or 8) - bromo-, picrate, 420².
- Quinaldine, bromo-, picrate, 422².
- $C_{18}H_{19}BrO_2$ Benzoic acid, 2 - benzoyl - 6 - bromo-, anhydride with AcOH, 253².
- $C_{18}H_{19}BrO_2$ 1,3,9,10 - Anthracenetetrone, 3 - bromo - 4 - ethoxy - 3,4 - dihydro-, 1769¹.
- $C_{18}H_{19}Br_2O_2$ 1,4,5 - Naphthalenetriol, 2,3,8 - tribromo-, triacetate, 1090⁹.
- $C_{18}H_{19}ClN_2O_2$ 1,4 - Naphthoquinone, 2 - (p - aminoanilino) - 3 - chloro-, 2472⁴.
- $C_{18}H_{19}ClO$ Furan, 2 - p - chlorophenyl - 5 - phenyl-, 1591¹.
- $C_{18}H_{19}Cl_2N_2S$ 10 - α - Isobenzophenothiazine, 8 - amino - 5 - chloro - 10 - imino-, [5-Chloro - 8,10 - diamino - α,β - naphthophenothiazonium chloride], 2472⁴.
- $C_{18}H_{19}N$ γ - Benzocarbazole, 1950².
- $C_{18}H_{19}NO$ 4 - γ - Benzocarbazolol, 1949².
- $C_{18}H_{19}NO_2$ See *Cinchophen*.
- $C_{18}H_{19}NO_2S$ 6,11 - β - Benzophenothiazinediol, 2472⁴.
- 1,4 - Naphthoquinone, 2 - anilino - 3 - mercapto-, 2471¹.
- $C_{18}H_{19}NO_2$ Acetamide, *N* - (9,10 - dihydro-9,10 - diketo - 2 - phenanthryl)-, 2685¹.
- Cincophen, 6-hydroxy-, 1773⁹.
- 4 - Isoxazolecarboxylic acid, 3,5 - diphenyl-, 933².
- $C_{18}H_{19}NO_2S$ 2 - α - Benzocarbazolesulfonic acid, 1950².
- $C_{18}H_{19}NO_2S$ Benzocarbazolesulfonic acid, hydroxy-, 1949², 1950².
- $C_{18}H_{19}NO_2S$ 1,7 - γ - Benzocarbazoledisulfonic acid, 1950².
- $C_{18}H_{19}NO_2S$ 2,11 - β - Benzocarbazoledisulfonic acid, 4 - hydroxy-, 1949².
- $C_{18}H_{19}N_2S$ β - Benzophenothiazine, 2471¹, 2472⁴.
- $C_{18}H_{19}N_2O_2S$ 1,3,4 - Thiodiazol - 3(3) - one, 5 - benzamido - 3 - benzoyl - 2 - thio-, 2633².
- $C_{18}H_{19}N_2O_2$ Imidazole, 1 - benzoyl - 4(or 5) - o(and p) - nitrophenyl-, and derivs., 933¹.
- Pseudoisatin, piperonal-, azine, 1426⁴.
- $C_{18}H_{19}N_2O_2$ $\alpha\beta$ - Naphthotriazole, 9 - amino-2 - (p - nitrophenyl)-, 2030².
- $C_{18}H_{19}N_2O_2$ 2 - Naphthylamine, 5 - nitro - 1 - p - nitrophenylazo-, 2030².
- $C_{18}H_{19}N_2O_2$ Addition compd., 1,3,6,8 - tetra-nitronaphthalene and aniline, 561¹.
- Picrate of base from tartaraldehyde monophenylhydrazone and HCl, 1399⁴.
- $C_{18}H_{19}$ 2,1 - Indenoidene, 5,10 - dihydro-, 2859².
- $C_{18}H_{19}AsNO_2$ Cinchoninic acid, 6 - arsono - 2 - phenyl-, 422².
- $C_{18}H_{19}Br_2ClNO_2$ Butyrophenone, γ,γ - dibromo- γ - (p - chlorophenyl) - β - nitro-, 1591¹.
- $C_{18}H_{19}Br_2O_2$ 4,1 - β - Naphthopyrone, 2 - acetyl- β - dibromo - β - dihydro - 3 - methyl-, 1249².
- $C_{18}H_{19}ClNO_2S$ Quinaldine, 3 - (p - chlorophenyl-sulfonyl)-, and derivs., 1432².
- $C_{18}H_{19}ClNO_2$ Ketone, 2 - (p - chlorophenyl)-3 - nitrocyclopropyl phenyl, 1591¹.
- , p - chlorophenyl 2 - nitro - 3 - phenyl-cyclopropyl, 1590².
- $C_{18}H_{19}CoN_2O_2$ Glyoxal, phenyl-, oxime, Co salt, 2308².
- $C_{18}H_{19}N$ α - Benzocarbazole, 3 - amino-, 1949².
- Quindoline, 3-methyl-, 2674⁴.
- $C_{18}H_{19}N_2O$ Desoxyindigo, 1426².
- Imidazole, 1 - benzoyl - 4(or 5) - phenyl-, 933².
- 2 - Pyrazinol, 3,6 - diphenyl-, 102¹.
- $C_{18}H_{19}N_2O_2$ 1,2,3 - Indantrione, 2 - p - tolyl-hydrazoune, 92¹.
- 4 - Isoxazolecarboxamide, 3,5 - diphenyl-, 932².
- 5(4) - Isoxazolone, 3 - anilino - 4 - benzal-, 2863².
- 3(2) - Pyridazone, 6 - (3 - dibenzofuryl)-4,5 - dihydro-, [(3 - Diphenylencoxide-5') - 6 - pyridazinone], 4210².
- $C_{18}H_{19}N_2O_2$ 2 - Imidazolecarboxylic acid, 4,5 - dihydro - 5 - keto - 4,4 - diphenyl-, [5,5 - Diphenyl - 4 - oxo - $\Delta^{1,2}$ - dihydro-glyoxaline - 2 - carboxylic acid], 3659².
- 5(4) - Isoxazolone, 3 - anilino-, benzoyl deriv., 2863².
- $C_{18}H_{19}N_2O_2S$ 2 - Naphthalenesulfonic acid, 8-phenylazo-, 1950².
- $C_{18}H_{19}N_2O_2$ Indoxyl, 6 - nitro - 2 - phenyl-, acetate, 84².
- $C_{18}H_{19}N_2O_2S$ Desoxyindigomonosulfonic acid, and Na salt, 1427².
- 1 - Naphthol - 3 - sulfonic acid, 5 - phenyl-azo-, Na salt, 1951¹.
- $C_{18}H_{19}N_2S$ β - Benzophenothiazine, 2 - amino-, and -HCl, 2472⁴.
- 1 - Naphthyl mercaptan, 4 - (phenylazo)-, 4212².
- $C_{18}H_{19}N_2S$ Benzothiazole, 2' - methyl - 1,1' - (2' - methenylbis)-, 1955¹.
- $C_{18}H_{19}N$ $\alpha\beta$ - Naphthotriazole, 2 - p - amino-phenyl-, 2693².

- C₁₀H₁₂N₂O₂S 1,2,4 - Triazole - 3(2) - one, 2,4-dibenzoyl - 4,5 - dihydro - 5 - imino-3-thio-, 1085^a, 2333^a.
- C₁₀H₁₂N₂O₂ Pseudoisatin, 1 - methyl-, *p*-nitrobenzaldehyde, azine, 1426^a.
- C₁₀H₁₂N₂O₂ Addition compd. of *s*-trinitroanisole and isoquinoline, 78^a.
Addition compd. of *s*-trinitroanisole and quinoline, 78^a.
- C₁₀H₁₂N₂O₂S₂ + 13 H₂O Δ¹ - 3 - Pyrazoline-carboxylic acid, 4,5-diketo-1-*p*-sulfo-phenyl-, 4-*p*-sulfo-phenylhydrazine, *tri-Na salt*, 2693^a.
- C₁₀H₁₂N₂O₂S₂ 1,2,4 - Triazole - 5(4)one, 3,3'-dithiobis[4-phenyl-, 2510^a.
- C₁₀H₁₀O₂ Anthraquinone, dimethyl-, 93^a.
Fluorene[Δ^{1,9}]acetic acid, methyl ester, 1089^a.
- C₁₀H₁₂O₂S₂ Anthraquinone, bis(methylmercapto)-, 258^a, 257^a.
Thianthrene, diacetyl-, 920^a.
- C₁₀H₁₂O₂ 4,1-β - Naphthopyrone, 2-acetyl-3-methyl-, 1248^a.
- C₁₀H₁₂O₂ α,α'-Bi-*o*-toluic acid, α-hydroxy-, γ-lactone, 1580^a.
Depsenone, 5,4'-dihydroxy-2-methyl-, 83^a.
3-Dibenzofuranbutyric acid, γ-keto-, [γ-Diphenyleneoxide-γ-ketobutyric acid], 4209^a.
α,α'-Stilbenedicarboxylic acid, 1580^a.
4-Xanthene-carboxylic acid, 9-keto-, ethyl ester, 3084^a.
- C₁₀H₁₂O₂S₂ Coumarin, 3-*p*-tolylsulfonyl-, 1430^a.
- C₁₀H₁₂O₂ α,α'-Bi-*o*-toluic acid, α-keto-, 1581^a,^a.
Depsenone, 5,3',4'-trihydroxy-2-methyl-, 84^a.
Isobrazilein, *salts*, 2864^a.
Salicylic acid, 5-formyl-, methyl ester, benzoate, 2857^a.
- C₁₀H₁₂O₂S₂ Umbelliferone, 3-*p*-tolylsulfonyl-, 1431^a.
- C₁₀H₁₂O₂S₂ 1-Antraquinonesulfonic acid, (ethylmercapto)-, *salts*, 2564^a.
- C₁₀H₁₂O₂ Benzoic acid, (2,4-dihydroxybenzoyl)-, acetate, 3892^a.
Isobematein, 2864^a.
- C₁₀H₁₂O₂S₂ Anthraquinone, bis(methylsulfonyl)-, 258^a, 257^a.
- C₁₀H₁₂S₂ Disulfide, 2-naphthyl phenyl, 3887^a.
- C₁₀H₁₂BrClNO₂ Butyropheneone, bromo(*p*-chlorophenyl)nitro-, 1591^a,^a.
—, bromo-*p*-chloro-nitrophenyl-, 1590^a, 1591^a.
- C₁₀H₁₂ClN₂ Quindoline, methochloride, 2673^a.
- C₁₀H₁₂ClO₂ 1,3-Butanedione, (*p*-chlorophenyl)-phenyl-, and *Cu deriv.*, 1591^a,^a.
3-Dibenzofuranbutyryl chloride, [γ-Diphenyleneoxide-5-butyryl chloride], 4210^a.
- C₁₀H₁₂ClO₂ 4,1-β - Naphthopyrone, 2-acetyl-*p*-chloro-?-dihydro-3-methyl-, 1249^a.
- C₁₀H₁₂ClO₂S Phenol, *o*-[β-(*p*-chlorophenyl-sulfonyl)vinyl]-, acetate, 1431^a.
- C₁₀H₁₂N Indenoindole, dihydromethyl-, 2673^a.
Quinaldine, 4-phenyl-, [4-Phenyl-2-methylquinoline], 4212^a.
- C₁₀H₁₂NO₂ Indoxyl acid, 1-phenyl-, methyl ester, 4208^a.
Phenanthrenequinone, 2-ethylamino-, 2685^a.
Succinimide, α,β-diphenyl-, 4197^a.
- C₁₀H₁₂NO₂S Quinaldine, 3-phenylsulfonyl-, and *deriv.*, 1432^a.
- C₁₀H₁₂NO₂ Δ¹-2-Butenone, 1-(*p*-nitrophenyl)-4-phenyl-, [β-Nitrobenzyl styryl ketone], 4195^a.
Ethylene oxide, α-(*p*-nitrophenyl)-β-styryl-, 4195^a.
4,1-β - Naphthopyrone, 2-acetyl-3-methyl-, oxime, 1249^a.
o-Toluic acid, α-(*o*-carbamylbenzyl)-α-hydroxy-, lactone, 1580^a.
- C₁₀H₁₂NO₂ *p*-Toluic acid, α-benzal-3-nitro-, [α-Nitrostilbene-*p*-carboxylic acid], methyl ester, 3648^a.
- C₁₀H₁₂NO₂S 1-Naphthol-5-sulfonic acid, 6-anilino-, 1949^a.
- C₁₀H₁₂N₂O 2-Naphthol, 1-(*p*-aminophenyl-azo)-, and -HCl, 2694^a,^a.
Pseudoisatin, 1-methyl-, benzaldehyde, azine, 1426^a.
- C₁₀H₁₂N₂O₂ 2-Naphthylamine, *m*-dinitrobenzene addition compd., 65^a.
- C₁₀H₁₂N₂O₂S Benzenesulfonic acid, *p*-(5-hydroxy-6-methoxy-8-quinolyazo)-, 1960^a.
- C₁₀H₁₂N₂O₂ Addition compd., 1,3,5-trinitro-naphthalene and *m*-phenylenediamine, 560^a.
- C₁₀H₁₂N₂O₂ Indazole, 2-allyl-, picrate, 931^a.
Isoindazole, 1-allyl-, picrate, 931^a.
- C₁₀H₁₂AgN₂O₂S Acetonitrile, (phenylsulfonyl)-2,4-xylylazo-, Ag deriv., 245^a.
- C₁₀H₁₂AgN₂O₂S Acetonitrile, phenetylazo(phenylsulfonyl)-, 245^a,^a.
- C₁₀H₁₂AsNO₂ γ-Benzophenarsinic acid, and *Na salt*, 259^a.
- C₁₀H₁₂BrNO₂ Benzotoluide, 5'-bromo-2'-hydroxy-, acetate, 3472^a, 3473^a.
- C₁₀H₁₂Br₂S Ethylene, *s*-dibromobis(*p*-tolylmercapto)-[Di-*p*-tolylidithioacetylene dibromide], 3630^a.
- C₁₀H₁₂ClNO₂ Δ¹-2-Butenol, 1-chloro-1-(*p*-nitrophenyl)-4-phenyl-, [β-Nitrophenylstyryl ethyleneglycol chlorohydrin], 4195^a.
Butyropheneone, *p*-chloro-γ-nitro-β-phenyl-, 1590^a.
—, β-(*p*-chlorophenyl)-γ-nitro-, 1591^a.
- C₁₀H₁₂ClNO₂ Butyropheneone, γ-(*p*-chlorophenyl)-γ-hydroxy-β-nitro-, 1591^a.
- C₁₀H₁₂HgO₂ Benzoic acid, mercuribis-, dimethyl ester, P 3487^a.
- C₁₀H₁₂KN₂O₂S Acetonitrile, (phenylsulfonyl)-2,4-xylylazo-, K deriv., 245^a.

- $C_6H_5N_3O_5$ Acetonitrile, phenethylazo(phenylsulfonyl)-, K deriv., 245⁷.
 —, anisylazo(*p*-tolylsulfonyl)-, K deriv., 246¹.
 $C_{10}H_{11}N_3$ Isoindazole, 1-allyl-3-phenyl-, 3656⁷.
 Indazole, 2-allyl-3-phenyl-, 3656⁷.
 Pyrazine, 3,6-dihydro-2,5-diphenyl-, 102⁷.
 $C_{10}H_{11}N_3O^+$ Compd. from quindolinemethosulfate, 2673¹.
 5(4)-Imidazolone, 2-methyl-4,4-diphenyl-, [5,5-Diphenyl-2-methyl-4-oxo- $\Delta^{1,2}$ -dihydroglyoxaline], and hydrochloride, 3656⁷.
 $C_{10}H_{11}N_2OS$ 2(1)-Thionaphthenone, 1-acetyl-, phenylhydrazones, 421⁴.
 $C_{10}H_{11}N_2O_2$ Glyoxaline, 5,5-diphenyl-1-methyl-4-oxo-1',2'-oxidotetrahydro-, 3660¹.
 2-Indazolecarboxylic acid, 3-phenyl-, ethyl ester, 3656⁷.
 Quinazoline, 6,7-dimethoxy-2-phenyl-, 3886⁷.
o,o'-Stilbenedicarboxamide, 1581⁵.
 $C_{10}H_{11}N_2O_2S$ Thianthrene, diacetamido-, 920⁷.
 $C_{10}H_{11}N_2O_4$ Aspartimide, hydroxy-*N,N*-diphenyl-, 242⁷.
 4,1- β -Naphthopyrone, 2-acetyl-3-methyl-, dioxime, 1249¹.
m-Opiazone, phenyl-, 417⁷.
 $C_{10}H_{11}N_2O_4$ α -Azophenol, diacetate, 710⁷.
 α -Toluic acid *o*-[*o*(*m* and *p*)-nitrobenzylamino-], [*N*-Nitrobenzylideneamino-phenylacetic acid], methyl esters, 3475⁷.
 $C_{10}H_{11}N_2O_5S_2$ 1-Naphthol-5-sulfonic acid, 8-(β -phenyl- β -sulfohydrazino-), 1651¹.
 $C_{10}H_{11}N_2NaO_5S$ Acetonitrile, (phenylsulfonyl)-2,4-xylylazo-, Na deriv., 245⁷.
 —, tolylazo(*p*-tolylsulfonyl)-, Na deriv., 245⁷.
 —, anisylazo(*p*-tolylsulfonyl)-, Na deriv., 246¹.
 —, phenethylazo(phenylsulfonyl)-, Na deriv., 245⁷.
 $C_{10}H_{11}N_4OS$ 1,2,4-Triazole, 3-benzamido-5-(methylmercapto)-1-phenyl-, 2333⁷.
 $C_{10}H_{11}N_4O_4$ + 2 H₂O Compd. from 5,5'-methylenebisacetin and N₂H₄, m. 248–50°, 1426⁷.
 1,5-Naphthylenediamine, *m*-dinitrobenzene addition compd., 65⁷.
 Quinoline, 8-amino-6-methyl-, *m*-dinitrobenzene addition compd., 65⁷.
 $C_{10}H_{11}N_4O_5S$ Benzenesulfonic acid, *p*-(5-amino-6-methoxy-8-quinolylazo-), 1956⁷.
 $C_{10}H_{11}N_4O_5$ Benzidine, *N,N'*-diethyl-*N,N'*-2,2',6,6'-hexanitro-, 1238⁷.
 $C_{10}H_{11}N_5S_2$ *s*-Triazole, 3,3'-dithiobis[5-anilino-], 2145⁷, 2333¹.
 $C_{10}H_{11}O_2$ Chalcone, β -methoxy-, 3312⁷.
 Cinnamic acid, benzyl ester, 79⁷.
 Cinnamic alcohol, benzoate, 1086⁷.
 Δ^1 -1-Propenol, 1-phenyl-, benzoate, 1086⁷.
 $C_{10}H_{11}O_2$ Benzoic acid, *m*(*o* and *p*)-(2,4-dimethylbenzoyl)-, 88⁷.
 Benzoic acid, *m*(*o* and *p*)-(*p*-tolyl)-, methyl ester, 88⁷.
 Cyclohexanone, 2,6-difural-, 3313⁷.
 3-Dibenzofuranbutyric acid, [γ -Diphenyl-eneoxide-5-butyric acid], 4210⁴.
 Ethylene oxide, α -*p*-anisyl- β -benzoyl-, 1233⁷.
 $C_{10}H_{11}O_4$ Acetylsalicylic acid, benzyl ester, 79⁷.
 Benzil, 2,2'-dimethoxy-, 3649⁷.
 Benzoic acid, *o*-(*p*-hydroxybenzoyl)-, ethyl ester, 2858⁷.
 Depsenol, 5,4'-dihydroxy-2-methyl-, 84¹.
 Salicylic acid, acetyl-, benzyl ester, 591⁷.
 $C_{10}H_{11}O_5S$ Phenol, *o*-(β -phenylsulfonylvinyl)-, acetate, 1430⁷.
 $C_{10}H_{11}O_6$ Disalicylic acid, dimethyl ester, 3084⁷.
 $C_{10}H_{11}O_6$ β -Gambier-catechin-carboxylic acid, 1231¹.
 $C_{10}H_{11}S$ Styryl sulfide, 2842¹.
 $C_{10}H_{11}S_2$ Acetylene, bis(*p*-tolylmercapto)-, [Di-*p*-tolylidithioacetylene], 3630⁷.
 $C_{10}H_{11}BrN_2O_2$ 2-Naphthol, 8-bromo-5,6,7,8-tetrahydro-1-phenylazo-, 1766⁷.
 $C_{10}H_{11}BrO_2$ Propiophenone, α -bromo- β -methoxy- β -phenyl-, 3312⁷.
 $C_{10}H_{11}Br_2O_2$ Ethane, 2,2'-di-*p*-anisyl-1-tribromo-, 927⁷.
 $C_{10}H_{11}ClN_2O_4$ Butyrophene, 4-chloro-3-nitro-, *p*-nitrophenylhydrazones, 414⁷.
 $C_{10}H_{11}ClO$ Hydrocinnamyl chloride, α -benzyl-, 1563⁷.
 $C_{10}H_{11}ClO_3S$ Sulfone, *p*-chlorophenyl-2,4-dimethoxystyryl-, 1431⁷.
 $C_{10}H_{11}Cl_2N_2O_2$ Butyrophene, 3,4-dichloro-, *p*-nitrophenylhydrazones, 414⁷.
 $C_{10}H_{11}NO$ Acetanilide, *p*-styryl-, [*p*-Amino-stilbene, acetyl deriv.], 3648⁷.
 Benzamide, *N*-(ethylphenylmethylene)-, 1582⁷.
 $C_{10}H_{11}NO_2$ Acetophenone, *p*-(anisalamino)-, 558⁷.
 Benzoic acid, *p*-benzalamino-, ethyl ester, 1762⁷.
 Cincophen, tetrahydro-, and *Li sal*, 3528⁷.
 3-Dibenzofuranbutyramide, [γ -Diphenyl-eneoxide-5-butyramide], 4210⁴.
 β -Toluic acid, 3-amino- α -benzal-, [*o*-Aminostilbene-*p*-carboxylic acid], methyl ester, 3648⁷.
 $C_{10}H_{11}NO_2$ Acetohydroxamic acid, diphenyl-, acetate, 415⁷.
 Anthranilic acid, *N*-(*p*-ethoxybenzal)-, 3313⁷.
 —, *N*-(3-methylanisal)-, 3313⁷.
 α -Toluic acid, *o*-benzamido-, [*N*-Benzoyl-*o*-aminophenylacetic acid], methyl ester, 2474⁷.
 $C_{10}H_{11}NO_4$ Anthranilic acid, *N*-veratral-, 3313⁷.
 Benzanilide, 2'-formyl-4,5'-dimethoxy-,

- [Benzoyl deriv. of 6 - aminoveratraldehyde], 3886¹.
 Blaisial, *o*-nitro, 1053².
m-Opianic acid, anilazo-, 417⁴.
 C₁₀H₁₁N₂NaO₅S Acetic acid, (phenylazo)(phenylsulfonyl)-, ethyl ester, Na deriv., 246⁴.
 C₁₀H₁₁N₂O₅S Acetonitrile, (phenylsulfonyl)-2,4-xylylazo-, 245⁴.
 —, (tolylazo)(*p* - tolylsulfonyl)-, 245⁴.
 C₁₀H₁₁N₂O₅S Acetonitrile, anisylazo(*p* - tolylsulfonyl)-, 246⁴.
 —, phenetylazo(phenylsulfonyl)-, 245⁴.
 C₁₀H₁₁N₂O₅S 3-Pseudoinsole-6-sulfonic acid, 2-hydroxy-3-keto-, xylylhydrazone, 1585².
 C₁₀H₁₁N₂O₅ Isophthalaldehydic acid, 6-methoxy-, methyl ester, nitrophenylhydrazone, 2857⁴.
 C₁₀H₁₁N₂O₅S 3-Pseudoinsole-6-sulfonic acid, 2-hydroxy-3-keto-, *p*-phenetylhydrazone, 1585².
 C₁₀H₁₁N₂S₂ 1,3,4 - Thiadiazol - 2(3) - one, 4,5-dihydro - 2 - thio - 3 - tolyl - 5 - tolylimino-, 2687⁴.
 Triazole, bis(benzylmercapto)-, 1096⁴; and *HCl*, 2333⁴.
 C₁₀H₁₁N₂O₅ 2,1,3-Benzotriazole, 5 - acetamido-2 - (*p* - acetamidophenyl)-, 1093¹.
 Hydrazine, anisal(*α* - triazoisal)-, 3899⁴.
 1,2,3,4 - Tetrazole, 1 - (anisalamino)-5-anisyl-, 3899⁴.
 C₁₀H₁₁N₂O₇ Indazole, 2 - propyl-, picrate, 931¹.
 Isoindazole, 1 - isopropyl-, picrate, 931¹.
 —, 1 - propyl-, picrate, 931¹.
 C₁₀H₁₁N₂ 1,2,3,4 - Tetrazole, 1,5' - diphenyl-1',5' - iminobis-, ethyl ester*, 3900¹.
 C₁₀H₁₁ 2 - Butene, 2,3 - diphenyl-, 3061¹.
 Propene, 2 - methyl - 1,1 - diphenyl-, 3061¹.
 C₁₀H₁₁As₂Cl₄P₂ Platinum bis - *β* - chlorovinyl-*β*,*β*',*β*'' - trichlorovinylarsine*, 4185².
 C₁₀H₁₁Br₂ Butane, 1,2 - dibromo - 2,3-diphenyl-, 3061¹.
 C₁₀H₁₁Br₂S₂ Ethane, *s* - dibromobis(*p* - tolylmercapto)-, [Di - *p* - tolyldithioethylene dibromide], 3630⁴.
 C₁₀H₁₁ClNO₃S Acetanilide, 4 - chloro - *N*-methyl - 2 - *p* - tolylsulfonyl-, 918³.
 C₁₀H₁₁ClNO₃O₂ Butyrophenone, chloro-, *p*-nitrophenylhydrazone, 413⁴, 414¹.
 —, 4 - chloro - 3 - nitro-, phenylhydrazone, 414¹.
 C₁₀H₁₁Cl₂S₂ Sulfide, bis (*β* - chlorophenethyl), 2842¹.
 C₁₀H₁₁Cl₂S₂ Ethane, *s* - dichlorobis(*p* - tolylmercapto)-, [Di - *p* - tolyldithioethylene dichloride], 3630⁴.
 C₁₀H₁₁Cl₄N₂O₂ Succinic acid, tetrachloro-, aniline salt, 1564⁴.
 C₁₀H₁₁N₂O₃ Δ² - 2 - Butenone, 4 - hydroxy - 3-phenyl-, phenylhydrazone(?), 1234⁴.
 (4S) - Imidazolone, 2,3 - dihydromethyl-5,5 - diphenyl-, 3659⁴, 3660².
 2 - Naphthol, 5,6,7,8 - tetrahydro - 1 - phenylazo-, 1766¹.
 α - Tolualdehyde, α - acetyl-, phenylhydrazone(?), 1234⁴.
 C₁₀H₁₁N₂O₅ *o* - Cresol, 4 - *p* - tolylazo-, acetate, 2319¹.
 3 - Dibenzofuranbutyric acid, hydrazide, [γ - Diphenyleneoxide - 5 - butyric hydrazide], 4210⁴.
 1 - Indanone, 6 - hydroxy - 5 - methoxy-, phenylhydrazone, 2139⁴.
 Succinamide, α,β - diphenyl-, *meso* - form, 4197⁴.
 C₁₀H₁₁N₂O₅ *p* - Anisidine, *N* - (6 - aminoveratral)-, 3886¹.
 Butyrophenone, 3 - (*m* - dihydroxyphenylazo)-, 413⁴.
 Isophthalaldehydic acid, 6 - methoxy-, methyl ester, phenylhydrazone, 2857⁴.
 C₁₀H₁₁N₂O₄ Benzil, 2,2' - dimethoxy-, dioxime, 3049⁴.
m - Opianic acid, phenylhydrazone, 417⁴.
p - Toluidine, *N* - (6 - nitroveratral)-, 3885⁴.
 C₁₀H₁₁N₂O₅S Acetic acid, (phenylazo)(phenylsulfonyl)-, ethyl ester, 246⁴.
 Benzenesulfonic acid, *p* - (5,6,7,8 - tetrahydro - 4 - hydroxy - 1 - naphthylazo)-, 1766¹.
 1 - Naphthol - 7 - sulfonic acid, 5,6,7,8-tetrahydro - 5 - keto-, phenylhydrazone, 2860⁴.
 C₁₀H₁₁N₂O₅ *p* - Anisidine, *N* - (6 - nitroveratral)-, 3885⁴.
 C₁₀H₁₁N₂O₅S Glycolanilide, sulfate, 2480¹.
 C₁₀H₁₁N₂NaO₅S Acetanilide, α - (*p* - anisylazo)-α - (*p* - tolylsulfonyl)-, Na deriv., 247¹.
 C₁₀H₁₁N₂O₄ Butyrophenone, 3 - nitro-, *p* - nitrophenylhydrazone, 413⁴.
 C₁₀H₁₁N₂O₄ Butyrophenone, 4 - hydroxy - 3-nitro-, *p* - nitrophenylhydrazone, 414¹.
 C₁₀H₁₁N₂O₄ Butyrophenone, 3 - amino-, picrate, 413⁴.
 2 - Isoindolinethanol, [*N* - *β* - Hydroxyethylidihydroisindole], picrate, 3473⁴.
 C₁₀H₁₁N₂O₄ 1,2,3,4 - Tetrazole, 1 - {ethoxy-(phenylimino)methylamino} - 5 - phenyl-, 3900⁴.
 C₁₀H₁₁N₂O₄ Benzidine, *N*, *N*' - diethyl - 2,2',6,6' - tetranitro-, 1238⁴.
 —, *N*, *N*, *N*', *N*' - tetramethyl - 2,2',6,6' - tetranitro-, 1238⁴.
 C₁₀H₁₁O₅S₂ Acetic acid, thiol - *p* - tolylmercapto-, *p* - tolyl ester, 3630⁴.
 C₁₀H₁₁O₅ Hydrocinnamic acid, α - benzyl-, 1562⁴.
 C₁₀H₁₁Cl₂O₅S Ethylene, 1 - *p* - tolylmercapto - 2 - *p* - tolylsulfonyl-, 3630⁴.
 C₁₀H₁₁Cl₂O₅S Ethylene, 1 - *p* - tolylsulfinyl - 2 - *p* - tolylsulfonyl-, 3630⁴.
 C₁₀H₁₁Cl₂O₅ 3 - Dibenzofuranbutyric acid, 5,6,7,8-tetrahydro - γ - keto-, [γ - Tetrahydrodiphenyleneoxide - γ - ketobutyric acid], 4209⁴.
 Veratraldehyde, 6 - benzyloxy-, 3304⁴.
 C₁₀H₁₁O₅S Sulfone, 2,4 - dimethoxystyryl phenyl, 1431⁴.
 C₁₀H₁₁O₅S₂ Ethylene, *s* - bis(*p* - tolylsulfonyl)-, 3630⁴.
 C₁₀H₁₁O₅ Veratric acid, 5 - benzyloxy-, 3304⁴.

- C₁₀H₁₅O₈ Δ¹ - 2, 4, 6, 8 - Bicyclo[0, 3, 3]octene-tetracarboxylic acid, 3, 7 - diketo-, tetramethyl ester, 1763².
- C₁₀H₁₅O₈ Ethylene, *s* - bis(*p* - tolylmercapto)-, [Di - *p* - tolyldithioethylene], 3630⁴.
- C₁₀H₁₇AsN₂O₄ Arsinic acid, (*p*-acetamidophenyl)-[(phenylcarbonylmethyl)-], 1561⁴.
- C₁₀H₁₇AsN₂O₄ Glycine, *N* - [*p* - [(phenylcarbonylmethyl)arsino]phenyl]-, 1561⁴.
- C₁₀H₁₇BrN₂O₂ Triazene, 1 - (3 - bromocarvacryl) - 2 - *p* - nitrophenyl-, 1083⁴.
- C₁₀H₁₇ClN₂ Butyrophenone, 4 - chloro-, phenylhydrazone, 414⁴.
- C₁₀H₁₇ClN₂O₂ *p* - Benzenone, 4 - dichloromethyl - 3, 4, 5 - trimethyl-, *p* - nitrophenylhydrazone, 1235⁴.
- C₁₀H₁₇N Benzylamine, methyl - *N* - methylbenzal-, 1673⁴.
- C₁₀H₁₇NO Acetamide, *N* - (α, β - diphenylethyl)-, 255⁴.
- C₁₀H₁₇NO₂ Carbanic acid, benzohydril-, ethyl ester, 419⁴.
- Hydrocinnamohydroxamic acid, α - benzyl-, 1663⁴.
- C₁₀H₁₇NO₂S Naphthalenesulfonanilide, 5, 6, 7, 8-tetrahydro-, 1765⁴.
- C₁₀H₁₇NO₄ Glutaconic acid, α - cyano - γ - phenylethyl ester, 4187⁴.
- 3 - Hydroxy - 5 - methyl - 4 - carbethoxypyrrrolenyl - 3 - *p* - methoxyphenylmethane⁴, 3896⁴.
- Licorine, 440⁴.
- C₁₀H₁₇NO₂S Cinnamic acid, *m* - sulfo-, *p* - toluidine salt, 1578⁴.
- C₁₀H₁₇NO₂ 3 - Indolinescarboxylic acid, 3 - hydroxy - 5 - methoxy - 2 - keto-, ethyl ester, diacetate, 1771⁴.
- C₁₀H₁₇N₂O₂ Carbanic acid, benzyl ester, azine with benzyl thiocarbonate, 2333⁴.
- C₁₀H₁₇N₂O₂ Butyrophenone, *p* - nitrophenylhydrazone, 413⁴.
- , 3 - nitro-, phenylhydrazone, 413⁴.
- C₁₀H₁₇N₂O₂ Butyrophenone, 3 - hydroxy-, *p* - nitrophenylhydrazone, 413⁴.
- C₁₀H₁₇N₂O₂S Acetamide, α - (phenylsulfonyl)-α-(2, 4-xyllylazo)-, 246⁴.
- , α - [m(o and *p*) - tolylazo] - α - (*p* - tolylsulfonyl)-, 246⁴.
- C₁₀H₁₇N₂O₂ *p* - Acetotoluids, 2' - anilino - 3' - nitro-, 2493⁴.
- p* - Benzophenetide, 2' - methylamino - 3' - nitro-, 2493⁴.
- C₁₀H₁₇N₂O₂S Acetamide, α-[o (and *p*) - anisylazo] - α-(*p*-tolylsulfonyl)-, 247⁴.
- , α - (*p* - phenetylazo) - α - (phenylsulfonyl)-, 248⁴.
- C₁₀H₁₇N₂O₂S *p* - Toluene-sulfono - *p* - phenetide, *N* - methyl - 2', 3' - dinitro-, 2493⁴.
- C₁₀H₁₇N₂O₂ Theobromine, 1 - phenacyl-, semicarbazone, 554⁴.
- Theophylline, 7 - phenacyl-, semicarbazone, 553⁴.
- C₁₀H₁₇N₂S Salt of 5 - anilino - *s* - triazole - 3-mercaptan and 3 - amino - 5 - anilino-*s*-triazole, 2332⁴.
- C₁₀H₁₇AgAs₂Cl₂N₂O₂Sb Compd. from arspenamine + tartar emetic + AgNO₃, P 1262⁴.
- C₁₀H₁₇AsNO₂ Arsinic acid, phenyl[(*p* - phenetylcarbonyl)methyl]-, 1561⁴.
- C₁₀H₁₇AsN₂O₂ Arsanilic acid, *N* - (*p* - acetamidophenylarsinoacetyl)-, 1561⁴.
- C₁₀H₁₇As₂O₂ 1, 4, 2, 5 - Dioxdiarsine, tetrahydro-3, 6 - dimethyl - 2, 5 - diphenyl-, and *derivs.*, 2490⁴.
- C₁₀H₁₇As₂Cl₂O₂Pt Bis - β, β' - dichlorodivinylchloroarsine bis - β, β' - dichlorodivinylhydroxyarsine chloroplatinate⁴, 4186⁴.
- C₁₀H₁₇BrN₂ Triazene, 1 - (3 - bromocarvacryl)-2 - phenyl-, and - HCl, 1083⁴.
- C₁₀H₁₇ClN₂S See *Methylene blue*.
- C₁₀H₁₇N, 1, 2' - Spiro[cyclohexane - 2' - cyclopentaquinoxaline], 1', 3' - dihydro-, 1943⁴.
- C₁₀H₁₇N₂O Toluene, *N* - acetyl - *p*, *p*' - hydrazobis-, 2853⁴.
- Urea, dimethylphenyl - *o* - tolyl-, 2990⁴.
- C₁₀H₁₇N₂O₂ Acetophenone, 4 - hydroxy - 5 - methoxy - 2 - methyl-, phenylhydrazone, 417⁴.
- Aniline, *N* - ethyl - *p* - nitroso - *N* - β - phenoxethyl-, 2127⁴.
- Phenetole, *p*, *p*' - azobis-, *derivs.*, 2684⁴.
- Toluidine, *N* - (6 - aminoveratral)-, 3886⁴.
- C₁₀H₁₇N₂O₂S 2 - Propanone, 1 - (benzylsulfonyl)-, phenylhydrazone, 3882⁴.
- C₁₀H₁₇N₂O₂ (See also *Bilirubin*.)
- Acetophenone, 3 - hydroxy - 2, 4 - dimethoxy-, phenylhydrazone, 1940⁴.
- C₁₀H₁₇N₂S 2 - Propanone, 1 - (benzylmercapto)-, phenylhydrazone, 3882⁴.
- C₁₀H₁₇N₂O₂ Tartaraldehyde, bisphenylhydrazone, 1309⁴.
- Urea, α - (α - acetyl - *p* - anisyl)-, phenylhydrazone, 2871⁴.
- C₁₀H₁₇N₂O₂ Malic acid, bisphenylhydrazide, 3871⁴.
- C₁₀H₁₇N₂O₂ Urea, *p*, *p*' - ethylenebis[*p* - hydroxyphenyl-, 2870⁴.
- C₁₀H₁₇N₂O₂ Benzylamine, *N* - ethyl - *N* - methyl-, picrate, 3630⁴.
- C₁₀H₁₇N₂O₂ Benzylamine, *N* - ethyl - *N* - methyl-, oxide picrate, 3630⁴.
- C₁₀H₁₇N₂O₂ Cresol, α - dimethylamino-, picrate, 1230⁴.
- C₁₀H₁₇N₂S Hydrazine, *S* - bis[(benzylmercapto)-iminomethyl]-, 1090⁴.
- , *S* - bis[methylmercapto](phenylimino)-methyl-, 1090⁴.
- C₁₀H₁₇O Benzohydrol, α - propyl-, [Propyldiphenylcarbinol], 3647⁴.
- 2 - Butanol, diphenyl-, 3061⁴.
- 1 - Propanol, 2 - methyl - 1, 2 - diphenyl-, 3061⁴.
- C₁₀H₁₇O₂ Hydrobenzoin, α-ethyl-, 2504⁴.
- C₁₀H₁₇O₂S Ethane, 1 - *p* - tolylmercapto - 2 - *p* - tolylsulfonyl-, 3631⁴.
- C₁₀H₁₇O₂ 3 - Dibenzofuranbutyric acid, 5, 6, 7, 8-tetrahydro-, [γ - Tetrahydrodiphenyleneoxide - 5 - butyric acid], 4210⁴.

- C₁₅H₁₃O₄ Biphenyl, tetramethoxy-, 2505^a.
 C₁₅H₁₁O₄ Succinic acid, α - hydroxymethylene-, diethyl ester, benzoate, 2476^a.
 C₁₅H₁₁O₄ See *Alotia*.
 C₁₅H₁₁AsN₂O₄ Arsinic acid, β - aminophenyl- [β - (phenetylcarbonyl)methyl]-, 1561^a.
 C₁₅H₁₃ClN₃ Phenazine, 3 - amino - 7 - dimethyl-amino - 2 - methyl-, methochloride, 1072^a.
 —, 3 - amino - 2,8 - dimethyl - 7 - methyl-amino-, methochloride, 1072^a.
 C₁₅H₁₁IN₂ Pyridine, 2 - (β - dimethylamino-styryl)-, 1 - methiodide, 2815^a.
 C₁₅H₁₁NO 5,6 - Spirodecane - 2 - one, 3 - phenylimino-, 1943^a.
 C₁₅H₁₇NO₂ α - Bibenzylamine, acetate, 254^a.
 C₁₅H₁₁NO₃ β - Toluenesulfono - β - toluide, *N* - ethyl-, 918^a.
 C₁₅H₁₁NO₄ Δ^1 - 3 - Pyrrolinocarboxylic acid, 4-ethyl - 5 - keto - 1 - β - tolyl-, ethyl ester, 2477^a.
 C₁₅H₁₁NO₄ Ecgonine, benzoyl-, 2530^a.
 4 - Pyrrolinocarboxylic acid, 3 - hydroxy-3 - (β - methoxybenzyl) - 5 - methyl-, ethyl ester, [3 - Hydroxy - 5 - methyl-4 - carbethoxypyrrolenyl - 3 - β - methoxyphenylmethane], 3890^a.
 C₁₅H₁₁N₂O₂ *o* - Acetotoluide, 4 - (4 - amino - *m* - toluino)-, 2319^a.
 —, 4 - amino - 5 - (4 - amino - *m* - tolyl)-, 2319^a.
 Aniline, *N,N* - dimethyl - β - (β - phenetylazo)-, and -*HCl*, 2319^a.
 C₁₅H₁₁N₂O₃ Urea, α - [β - toluino - β - phenetyl]-, 2870^a.
 C₁₅H₁₁N₂O₃ β - Phenylenediamine, *N,N* - dimethyl - *N'* - (6 - nitro - *m* - phenetyl)-, 2319^a.
 C₁₅H₁₁N₂O₄ Guanosine, triacetyl-, 3491^a.
 C₁₅H₁₁NP₂ Phosphinimine, *P,P* - diethyl - *N,P* - diphenyl-, 1076^a.
 C₁₅H₁₁N₂ Benzidine, tetramethyl-, 1762^a.
 C₁₅H₁₁N₂O 4 - *o* - Tolylenediamine, 5 - ethoxy-*N'* - β - tolyl-, 2319^a.
 C₁₅H₁₁N₂O₂ 3 - Dibenzofuranbutyric acid, 5,6,7,8 - tetrahydro-, hydrazide, [γ - Tetrahydrodiphenyleneoxidebutyric hydrazide] 4210^a.
 4,6(1,5) - Pyrimidinedione, 2 - phenyl-5,5 - dipropyl-, 1592^a.
 C₁₅H₁₁N₂O₂ Ethanesulfo - β - toluide, β - toluino-, -*HCl*, 1209^a.
 O₁₅H₁₁N₂O₂ Barbituric acid, 5 - benzyl - 5 - isomyl-, 1935^a.
 Ethanol, 2 - [ethyl(2 - furylmethyl)amino]-, β - aminobenzoate, 1084^a.
 4,6(1,5) - Pyrimidinedione, 5,5 - diethyl-2- β -phenetyl-, 1592^a.
 C₁₅H₁₁O₂ Acetic acid, triphenyl-, potassium salt, 905^a.
 C₁₅H₁₁O₂ Glucose, benzylidenemonoacetone-, 2637^a.
 C₁₅H₁₁O₂ Anhydrogluconic acid, ethyl ester, 3877^a.
 C₁₅H₁₁IN₂ β - Phenylenediamine, *N,N,N'* - trimethyl - *N'* - phenyl-, methiodide, 2317^a.
 C₁₅H₁₁NO₂ See *Homatropine*.
 C₁₅H₁₁NO₃ Trimethylphenylammonium β -toluenesulfonate, 3890^a.
 C₁₅H₁₁NO₄ Succinic acid, α - (benzylamino-methylene)-, diethyl ester, 2476^a.
 C₁₅H₁₁N₂O₂ Diphenylamine, 2 - amino - 4' - dimethylamino - 5 - ethoxy-, 2319^a.
 C₁₅H₁₁N₂O₂ 1,1 - Cyclohexanediacetimide, α,α' -dicyano - *N,\alpha* - diethyl-, 4187^a.
 C₁₅H₁₁N₂O₂ Naphthalenetriamine, *N,N',N''* - triacetyl-, 1765^a.
 C₁₅H₁₁O₄P Glucose, 5(or 6) - phosphoric acid-3 - monobenzoyl - 1,2 - acetone-, 3637^a.
 C₁₅H₁₁ Hydrocarbon from phenyl 1,2,3,3-tetramethylcyclopentyl ketone, 3639^a.
 C₁₅H₁₁INO Quinaldine, 6 - butoxy-, ethiodide, 3089^a.
 —, 6 - isobutoxy-, ethiodide, 3089^a.
 C₁₅H₁₁N₂O Compd. from α,α' -dicyano - 1,1'-cyclohexanediacetimide (m. 212^a), 4187^a.
 C₁₅H₁₁N₂O₂ Benzoic acid, β - amino-, diallylaminopropyl ester, *P* 990^a.
 Cyclohexanepropionanilide, 2 - phenylcarbonyl-, 923^a.
 C₁₅H₁₁N₂O₂ 2 - Indolecarboxamide, *N* - (β,β -diethoxyethyl)-1-methyl-, 99^a.
 2 - Skatolecarboxamide, *N* - (β - diethoxyethyl)-, 99^a.
 C₁₅H₁₁N₂O₂ 2 - Indolecarboxamide, *N* - (β,β -diethoxyethyl) - 6 - methoxy-, 99^a.
 Malonic acid, acetonol-, diethyl ester, phenylhydrazono-, 1743^a.
 C₁₅H₁₁O Ketone, phenyl 1,2,2,3 - tetramethylcyclopentyl-, 3639^a.
 Malonic acid, benzylethyl-, diethyl ester, 1935^a.
 C₁₅H₁₁O₂P 1,2 - Monoacetone - 6 - benzoyl phosphoric acid glucoside, *Be* salt, 60^a.
 C₁₅H₁₁O₂S Glucose, pentaacetyl-thio-, 3687^a.
 C₁₅H₁₁O₂ Glucose pentaacetyl-, 2486^a.
 C₁₅H₁₁NO₂ 2 - Butanol, 1 - (dimethylamino)-2 - methyl-, cinnamate, *HCl*, 2496^a.
 α - Nonenamide, *N* - (β - hydroxybenzyl)-, 1230^a.
 C₁₅H₁₁NO₂ Chondrosamine, pentaacetyl-, 3072^a.
 C₁₅H₁₁Br₂N₂Sn Stannane, dibromodisopropyl-, pyridine salt, -*HBr*, [Pyridine diisopropylstannibromide], 4184^a.
 C₁₅H₁₁Cl₂N₂Sn Stannane, dichlorodisopropyl-, pyridine salt, -*HCl*, [Pyridine diisopropylstannichloride], 4184^a.
 C₁₅H₁₁O₄ Caprylic acid, η - (3,3 - dimethoxyphenyl)-, 2331^a.
 C₁₅H₁₁O₂ Glutaric acid, α - carboxy - β - (carboxymethylene)-, tetraethyl ester, [Ethyl isobutylene - $\alpha,\gamma,\gamma,\gamma'$ - tetraacboxylate], 3467^a.
 C₁₅H₁₁NO Capranilide, 1931^a.
 C₁₅H₁₁Cl₂O₂ Bis - (2 - hydroxy - 4 - keto - 5,5-dimethyl - Δ^1 - hexenyl)tellurium dichloride, 2479^a.
 C₁₅H₁₁O Cyclohexanol, 2,2,6 - triallyl - 6 - methyl-, 86^a.

- $C_{17}H_{15}O_2$ Compd. from capsularin, m. 185°, 2850⁴.
- $C_{17}H_{15}O_3$ Pinonic acid, glycidic ester deriv., 87¹.
- $C_{17}H_{15}O_4$ Glutaric acid, β -carboxy- β -(carboxymethyl)-, tetraethyl ester, 411¹.
- $C_{17}H_{17}AsO_3$ Arsine, bis(α -hydroxyisovaleryl)-phenyl-, and chloroplatinic, 2490⁴.
- $C_{17}H_{17}BrNO_3 + H_2O$, Allylamine, *N*-ethyl-*N*-methyl-, oxide, *d*-bromocamphor-sulfonate, 3629⁴.
- $C_{17}H_{19}N_2O_2$ Camphorimide, *N*-(diethylamino-ethyl)-, hydrobromide and hydrochloride, 1633⁴.
- $C_{17}H_{19}O_2$ Hydnocarpic acid, 1275⁴.
- $C_{17}H_{19}O_3$ Diamylose, tetramethyl-, 3876¹.
- $C_{17}H_{19}BrNO_3$ Ethyl hydroxy methylpropyl-ammonium *d*-camphorsulfonate, 3629⁴.
- $C_{17}H_{19}N_2O_4$ Propylamine, *N*-ethyl-*N*-methyl-, oxide, compd. with nitrocamphor, 3629⁴.
- $C_{17}H_{21}N_2O_2$, 2,3-Octanedione, dioxime, Ni salt, 909⁴.
- $C_{17}H_{21}O_2$, 5-Decene-4,7-diol, 4,7-dipropyl-, 2841¹.
- $C_{17}H_{21}NO$ Oxime from cetene, and Zn salt, 3633⁴.
- $C_{17}H_{21}$ Cetene, [1-Hexadecene], 1171¹, 3633⁴.
- $C_{17}H_{21}O$ Cyclohexanol, 2-methyl-2,6,6-tripropyl-, 85¹.
- $C_{17}H_{21}O_2$ See *Palmitic acid*.
- $C_{17}H_{21}O_3$ Aleuritic acid, 3070⁴.
- $C_{17}H_{21}O_4$ Chaulmoogric acid, peroxonide, 1276¹.
- $C_{17}H_{21}F$ Hexadecane, 1-fluoro-, [Cetyl fluoride], 3662¹.
- $C_{17}H_{21}I$ Hexadecane, iodo-, 50¹.
- $C_{17}H_{21}NO_2$ Oxime from cetene, and Zn salt, 3633⁴.
- $C_{17}H_{21}$ Hexadecane, 636¹.
- $C_{17}H_{21}O$ Cetyl alcohol, 49¹.
- $C_{17}H_{21}Br_2N_2$ Tetraethylammonium penta-bromoruthenate, 602¹.
- $C_{17}H_{21}ClO_2$ Benzoic acid, 2,2'-carbonylbis-[5-chloroformyl-, ketodilactone, 925⁴.
- Isophthalic acid, 3,4'-carbonylbis-, lactone acid chloride, 925⁴.
- $C_{17}H_{17}O_3$, 1,3-Indandione - [A¹.V] - 2(1)-thionaphthenone-, [2-Thionaphthene-2'-indoneindigo], 3889⁴.
- $C_{17}H_{17}O_4$ Benzophenone-2,4,2',4'-tetracarboxylic acid, ketodilactone, 925⁴.
- Isophthalic acid, 4,4'-carbonylbis-, lactone, 925⁴.
- $C_{17}H_{17}Br_2NO_2$, 2-Indanone - [A¹.V] - 3(2)-indolone, dibromo-, 3889⁴.
- $C_{17}H_{17}ClO_2$, 7-meso-Benzanthrenone, chloro-, 2143¹.
- $C_{17}H_{17}NO_2$, 5,10-Dioxolindenoquinolin-10-one, 2673¹.
- $C_{17}H_{17}Br_2$, 2-Naphthol, 3,6-dibromo-, benzoate, 1946¹.
- $C_{17}H_{17}N_2O_2$ Pseudosacarin, 5,5'-methylenebis-, 1425¹.
- $C_{17}H_{17}O_2$, 7-meso-Benzanthrenone, hydroxy-, 1943¹.
- $C_{17}H_{17}O_2$, 2-Indanone - [A¹.V] - 3(1)-thionaphthenone, [2-Thionaphthene-1'-indanindigo], 3889⁴.
- $C_{17}H_{17}O_2$, 2(1)-Thionaphthenone, 1-[(2-hydroxythionaphthyl)methylene]-, 1078¹.
- $C_{17}H_{17}O_3$ Oxindigo, 5-methyl-, 1555⁴.
- $C_{17}H_{17}O_3$ Isophthalic acid, 4,4'-(hydroxymethylene)bis-, lactone, 925⁴.
- $C_{17}H_{17}O_3$ Isophthalic acid, 4,4'-carbonylbis-, 925⁴.
- $C_{17}H_{17}Br_2NO_2$, 1,4-Naphthoquinone, 2,3-dibromo-5-hydroxy-8-o-(and *p*)-toluino-, 1091¹.
- $C_{17}H_{17}ClN$, α -Benzophenazine, 10-chloro-9-methyl-, 67¹.
- $C_{17}H_{17}ClO$ Ketone, *m*(*p* and *o*)-chlorophenyl-1-naphthyl, 2142¹, 2143¹.
- $C_{17}H_{17}ClO_2$, 1-Naphthol, 3-chloro-, benzoate, 1946¹.
- $C_{17}H_{17}ClO_2$ Flavone, 8-(and 6)-chloro-3-hydroxy-, 4-(and 2)-Chloroflavonol, acetates, 3483¹.
- $C_{17}H_{17}ClO_3$ Umbelliferone, 3-(*p*-chlorophenylsulfonyl)-, acetate, 1431¹.
- $C_{17}H_{17}NO$ 7-meso-Benzanthrenone, 4-amino-, 1948¹.
- Benzoxazole, 1-(1- and 2-naphthyl)-, 3660¹, 3661¹.
- $C_{17}H_{17}NO_2$ Dioxolindenoquinoline, and derivatives, 2672¹.
- 2-Indanone - [A¹.V] - 3(2)-indolone, [2-Indole-1'-indanindigo], 3889⁴.
- 11-Iso-11,10-dioxolindenoquinoline(?), 2672¹.
- $C_{17}H_{17}NO_2$, 8,11- β -Benzophenothiazinedione, 6-methyl-, 2472¹.
- $C_{17}H_{17}NO_2$, 1-Indanone, 2-(6-nitroperoxyindene)-, 2672¹.
- $C_{17}H_{17}NO_2$ Aristolochic acid, 3902¹.
- $C_{17}H_{17}N_3$ *peri*-Naphthothiazine, 2-phenyl-, [2-Phenylperithiazine], 3482¹.
- $C_{17}H_{17}N_2$, 2-Pyrazinenitrile, 3,6-diphenyl-, 102¹.
- $C_{17}H_{17}N_2O$ Norharman, picrate, 98¹.
- $C_{17}H_{17}BrN$, 2-Naphthylamine, *N*-benzal-5-(or 8)-bromo-, 4202¹.
- $C_{17}H_{17}BrNO$ Benzamide, *N*-(5-(or 8)-bromo-2-naphthyl)-, 4202¹.
- 1-Naphthol, 4-bromo-2-[(phenylimino)methyl]-(?), 2329⁴.
- $C_{17}H_{17}Br_2O$, α,α' -Bi-*o*-toluic acid, α,α' -dibromo- α -hydroxy-, γ -lactone, methyl ester, 1581¹.
- $C_{17}H_{17}ClNO$ 1-Naphthol, 4-chloro-2-[(phenylimino)methyl]-(?), 2329⁴.
- $C_{17}H_{17}Cl_2NO$, 2-Naphthol, (3,5-dichloro-*p*-tolylazo)-, 2492¹.
- $C_{17}H_{17}Cl_2O$, 9-Fluoreneglyoxylic acid, 2,7-dichloro-, ethyl ester, 1089¹.
- $C_{17}H_{17}Cl_2$, 1,3-Pentadiene, 3,5-dichloro-1,5-bis(*p*-chlorophenyl)-, 1239¹.
- $C_{17}H_{17}Cl_2O_2$ Mesitylene, tetrachlorophthalic anhydride addition compd., 2483¹.
- $C_{17}H_{17}N_2O_2$ Naphthol, [(nitrophenylimino)methyl]-, 1242¹, 1243¹.

- 2 - Pyrazinecarboxylic acid, 5 - hydroxy-
8,6 - diphenyl-, 1021.
C₁₇H₁₂N₂O₄ Isatoid, methyl-, 2654.
Naphthol B 3, 4351.
C₁₇H₁₂N₂O₄ Cincophen, 6 - methoxy - 5 - nitro-,
1773.
C₁₇H₁₂N₂S Benzothiazole, 5 - methyl - 1 - (6-
quinolyl)-, 2129.
C₁₇H₁₂N₂O₄ αβ - Naphthotriazole, nitro - 2 - *p*-
tolyl-, 1241¹, 2030.
C₁₇H₁₂N₂O₄ 4(1) - Pyridone, 1 - phenyl-, pic-
rate, 1429.
C₁₇H₁₂O₄ 1,2 - Pyrone, 4,6 - diphenyl-, 1590.
C₁₇H₁₂O₄ Compd. from methyl ester of the lac-
tone of α - bromo - α' - hydroxy - α,α' -
bi - *o* - toluic acid, m. 300-5°, 1581.
Compd. from methyloxindigo, m. 245°,
1585.
3,3' - Spirobishydrocoumarin, 3090.
α - Toluic acid, α - phthalidene, methyl
ester, 1581.
C₁₇H₁₂O₄ Umbelliferone, 3 - phenylsulfonyl-,
acetate, 1431.
C₁₇H₁₂O₄ Anhydride of a tricarboxylic acid, m.
244-5°, 2869.
C₁₇H₁₂Br₂N₂O 2 - Naphthaldehyde, 4 - bromo-
1 - hydroxy-, phenylhydrazone, 2329.
1 - Naphthol, 2 - [(*o*, *m* and *p* - aminophenyl-
imino)methyl] - 4 - bromo-(?), 2329.
C₁₇H₁₂Br₂O₄ α,α' - Bi - *o* - toluic acid, α - bromo-
α' - hydroxy-, γ - lactone, methyl ester,
1581.
C₁₇H₁₂Cl₂N₂O 2 - Naphthaldehyde, 4 - chloro-
1 - hydroxy-, phenylhydrazone, 2329.
1 - Naphthol, 2 - [(*o*, *m* and *p* - aminophenyl-
imino) - methyl] - 4 - chloro-(?), 2329.
C₁₇H₁₂Cl₂O₄ 2 - (Hydroxystyryl)benzopyrylium
chloride, 3080.
C₁₇H₁₂Cl₂O₄ 2 - (Dihydroxystyryl)benzopyrylium
chloride, 3080.
C₁₇H₁₂Cl₂O₄ α,α' - Bi - *o* - toluic acid, α - chloro-
α' - hydroxy-, γ - lactone, methyl ester,
1581.
2 - (2,4 - Dihydroxystyryl) - 7 - hydroxy-
benzopyrylium chloride, 3080.
C₁₇H₁₂Cl₂N 2 - Naphthylamine, *N* - chloro-
N - (α - chlorobenzyl)-, 1946.
C₁₇H₁₂Cl₂ 1,3 - Pentadiene, 5 - chloro - 1,5-
bis(*p* - chlorophenyl)-, 1239.
C₁₇H₁₂Cl₂O Δ^{1,4} - 1 - Pentadienol, 3 - chloro-
1,5 - bis(*p* - chlorophenyl)-, 1239.
C₁₇H₁₂N Pyridine, 2,4 - diphenyl-, and derivs.,
2689.
C₁₇H₁₂N₂O 2-Pyridol, 4,6-diphenyl-, 1590.
C₁₇H₁₂N₂O₄ Naphthol AS, 4351.
C₁₇H₁₂N₂O₄S 1,4 - Naphthoquinone, 2-anilino-3-
methylmercapto-, 2471.
C₁₇H₁₂N₂O₄ Cincophen, 6-methoxy-, 1773.
1 - Indanone, 2 - (6 - aminopiperonylidene)-,
2672.
Spiro[3(4) - carbostyryl - 3' - hydrocoumarin],
3091.
C₁₇H₁₂N₂O₄S + H₂O 1-Naphthalenesulfonic acid,
8-benzamido-, 3482.
C₁₇H₁₂N₂O₄ 6,7 - Benzoquinoline - 2 - propionic
acid, 4-carboxy-, 2477.
C₁₇H₁₂N₂O₄ 1-Phthalazine-*o*-*o*-toluic acid, 3-
carbonyl - 3,4 - dihydro - 4 - keto-, 1582.
C₁₇H₁₂As₂NO γ-Benzophenarsazine, 7,12-di-
hydro-7-methoxy-, 259.
C₁₇H₁₂Cl₂NO₂ Carboxymethylpyridinium chlo-
ride naphthyl ester, 2515.
C₁₇H₁₂Cl₂NO₂ 1,3-Propanediol, 2-chloro-2-nitro-,
dibenzoate, 2475.
C₁₇H₁₂Cl₂N α-Benzophenazine, 5-amino-, 7-
methochloride, 1072.
C₁₇H₁₂Cl₂ 1,3-Pentadiene, dichloro-1,5-diphenyl-,
1239, 1240.
C₁₇H₁₂FeN₂O Benzidine nitroprusside, 213.
C₁₇H₁₂N₂ 2-Naphthaldehyde, phenylhydrazone,
1947.
C₁₇H₁₂N₂O₄ 4,4' - Bipyridyl, monobenzoate,
1070.
4-Isoxazolecarboxanilide, methylphenyl-,
933.
4,6(1,5) - Pyrimidinedione, 5 - benzyl - 2-
phenyl-, 1592.
3,3'(4,4')-Spirobiscarbostyryl, 3080.
C₁₇H₁₂N₂O₄ Carbodiimide, α-benzoyl-β-(β-hy-
droxyethyl)-, benzoate, 3635.
Cincophen, 5-amino-6-methoxy-, 1773.
3-Indoleacetic acid, 2-phenylcarbonyl-, 68.
3,3'(4,4')-Spirobiscarbostyryl, 6 - hydroxy-,
3090.
C₁₇H₁₂N₂O₄ Glyoxime, methyl-, dibenzoate,
909.
3,3'(4,4') - Spirobiscarbostyryl, 6,6' - di-
hydroxy-, 3090.
C₁₇H₁₂N₂S Benzothiazole, 2'-ethyl-1,1'(2') -
methenylbis-, 1955.
C₁₇H₁₂N₂ α,β-Naphthotriazole, amino-2-*p*-tolyl-,
and -HCl, 1241¹, 2030.
C₁₇H₁₂N₂O₄ 2 - Naphthylamine, nitro - 1 - *p*-
tolylazo-, 1241¹, 2030.
C₁₇H₁₂N₂O₄ Δ^{1,4}-2-Pentadienol, 5-[*m*(and *o*)-
nitroanilino] - 1 - [*m*(and *o*)-nitrophenyl-
imino]-, [Hydroxyglutaconaldehydedi-*m*-
(and *o*)-nitroanilide], 4209.
Δ^{1,4} - 3 - Pentadienone, 1,5 - bis(*m* - nitro-
anilino)-, 1429.
C₁₇H₁₂N₂O Addition compd. of 3-methyl-2,4,6-
trinitroanisole and quinoline, 79.
C₁₇H₁₂N₂O₄ 2-Indolecarboxylic acid, 6-methoxy-
1-methyl-, picrate, 4207.
C₁₇H₁₂O Pentadienone, 1,5-diphenyl-, 68, 1239,
3644.
C₁₇H₁₂O₄ Oxidation product of benzykcyclopropyl
phenyl ketone, m. 86-7° 1414.
Ethylene oxide, α-benzoyl-β-styryl-, 1233.
Fluorene [Δ^{1,2}] acetic acid, ethyl ester, 1089.
2-Furanol, 5-ethyltetrahydro-5-methyl -,
1397.
C₁₇H₁₂O₄S Anthraquinone, 1-(propylmercapto)-,
256.
C₁₇H₁₂O₄S Anthraquinone, (ethylmercapto)-
(methylmercapto)-, 256, 257.
C₁₇H₁₂O₄ Crotonic acid, γ-benzoyl-β-phenyl-,
1590.

- 3-Pentadienone, 1-(*m*-hydroxyphenyl)-6-salkyl, 2858².
- C₁₇H₁₅O₄ α, α' -Bi-*o*-toluic acid, α -hydroxy-, γ -lactone, methyl ester, 1580².
- Depaeone, 5-hydroxy-4'-methoxy-2-methyl-, 83².
- C₁₇H₁₅O₄ Anthraquinone, 1-(propylsulfonyl)-256².
- C₁₇H₁₅O₄ 1-Anthraquinonesulfonic acid, (propylmercapto)-, salts, 256².
- C₁₇H₁₅O₄ Anthraquinone, (ethylsulfonyl)-(methylsulfonyl)-, 256², 257².
- C₁₇H₁₅O₄ Tricarboxylic acid, m. 177.5-3², 2866².
- C₁₇H₁₅BrN₂O₂ Benzamide, *N*-(γ -bromo- β -hydroxypropyl)-, *p*-nitrobenzoate, 1074².
- C₁₇H₁₅BrN₂O₂ Acetanilide, *p*-(α, β -dibromohydrocinnyl)-, 568².
- C₁₇H₁₅ClINO₂S 3-(*p*-Chlorophenylsulfonyl)-1-methylquinaldinium iodide, 1432².
- C₁₇H₁₅ClNO 1-(and 2)-Naphthylcarbonylmethylpyridinium chloride, 2515².
- C₁₇H₁₅ClN₂S Benzothiazole, 2'-methyl-1,1'(2')-methenylbis-, methochloride, 1955².
- C₁₇H₁₅ClO $\Delta^{1,4}$ -1-Pentadienol, 3-chloro-1,5-diphenyl-, 1239².
- C₁₇H₁₅ClO₂ 3-Ethoxy-2-phenylbenzopyrylium chloride, *FeCl₃ compd.*, 3483².
- C₁₇H₁₅Cl₂NO₂S 3-(*p*-Chlorophenylsulfonyl)-1-methylquinaldinium chloride, 1432².
- C₁₇H₁₅IN₂S Benzothiazole, 1,1'-methylenbis-, ethiodide, 1955².
- , 2'-methyl-1,1'(2')-methenylbis-, 2-methiodide, 1955².
- C₁₇H₁₅N *p*-Toliquinaldine, 4-phenyl-, [4-Phenyl-2,6-dimethylquinoline], 4212².
- C₁₇H₁₅NO Acetophenone, *p*-(cinnamalamino)-, 558².
- Carbinol, diphenylpyrryl-, 3662².
- C₁₇H₁₅NO₂ Acetanilide, *p*-cinnamyl-, [Benzylidenacetyl-*p*-aminoacetophenone], 558².
- Indoxyllic acid, 1-phenyl-, ethyl ester, 4208².
- Quinoline, 6,7-dimethoxy-2-phenyl-, 3886².
- C₁₇H₁₅NO₂S Quinaldine, 3-*p*-tolylsulfonyl-, and *deriv.*, 1431².
- C₁₇H₁₅NO₂ Sanguinarine, 3169².
- p*-Toluic acid, α -benzal-3-nitro-, [*o*-Nitrostilbene-*p*-carboxylic acid], ethyl ester, 3648².
- C₁₇H₁₅NO₂S Alanine, β -2-furyl-*N*-(2-naphthylsulfonyl)-, 1085².
- C₁₇H₁₅NO₂S *p*-Toluenesulfonic acid, 6-amino-5-sulfo-1-naphthyl ester, 1422².
- C₁₇H₁₅N₂O Aniline, *p*-(2-methoxy-1-naphthylazo)-, 2694².
- C₁₇H₁₅N₂O₂ Glyoxime, amino-methyl-, dibenzoyl deriv., 2677².
- C₁₇H₁₅N₂O₂ Quinazoline, 6,7-dimethoxy-2-methyl-, picrate, 3886².
- C₁₇H₁₅BrN₂O Propene, 1,3-di-*p*-anisyl-3-bromo-1-chloro-, 1239².
- C₁₇H₁₅BrO₂ Phosphonic acid, [β -(α -bromocinnamyl)- α -phenylethyl]-, 69².
- C₁₇H₁₅BrO₂ Propene, 1,3-di-*p*-anisyl-1,3-di-bromo-, 1239².
- C₁₇H₁₅BrO₂ Propiophenone, α, β -dibromo-3-hydroxy-2,4-dimethoxy- β -phenyl-, 1940².
- C₁₇H₁₅ClNO₂S 1-Methyl-3-phenylsulfonylquinaldinium chloride, 1432².
- C₁₇H₁₅ClNO₂ Tyrosine, *N*-(α -chloro- α -tolyl)-, 418².
- C₁₇H₁₅Cl₂O₂ Propene, 1,3-di-*p*-anisyl-1,3-di-chloro-, 1239².
- C₁₇H₁₅INO₂S 1-Methyl-3-phenylsulfonylquinaldinium iodide, 1432².
- C₁₇H₁₅N₂ Ketone, 2-indenyl methyl, phenylhydrazones, 1089².
- C₁₇H₁₅N₂O Compd. from pyrone and PhNH₂, m. 187², 1429².
- 5(4)-Imidazolone, 1,2-dimethyl-4,4-diphenyl-, [5,5-Diphenyl-2,3-dimethyl-4-oxodihydroglyoxaline], 3659².
- $\Delta^{1,4}$ -3-Pentadienone, 1,5-dianilino-, 1429².
- C₁₇H₁₅N₂O₂ Glyoxaline, 5,5-diphenyldimethyl-4-oxo-1',2'-oxidotetrahydro-, 3659², 3660².
- , 5,5-diphenyl-1-ethyl-4-oxo-1',2'-oxidotetrahydro-, 3660².
- C₁₇H₁₅N₂O₂ Malonic acid, benzyl-, benzalhydrazide, 3883².
- C₁₇H₁₅N₂O₄ α -Toluic acid, *o*-[*o*(*m* and *p*)-nitrobenzalamino]-, [*N*-Nitrobenzylidenaminophenylacetic acid], ethyl esters, 3475².
- Urea, α -benzoyl- β -(β -hydroxyethyl)-, benzoate, 3635².
- C₁₇H₁₅N₂O₂S Oxazolidine, 2'-(benzoylimino)-3-*p*-tolylsulfonyl-, [3-*p*-Toluenesulfonyl-1,3-oxazolidone-2-imide benzoate], 3635².
- Quindoline, methosulfate, 2673².
- C₁₇H₁₅N₂O₂ Glyoxanilide, *p, p'*-methylenbis-, dialdoxime, 1425².
- C₁₇H₁₅N₂O₂ Δ^2 -Oxazoline, 5,5-dimethyl-2-phenyl-, picrate, 1742².
- C₁₇H₁₅O Ketone, benzylcyclopropyl phenyl-, 1414².
- C₁₇H₁₅O₂ Chalcone, β -ethoxy-, 3312².
- 2-Naphthol, 5,6,7,8-tetrahydro-, benzoate, 1765².
- C₁₇H₁₅O₂ Benzoic acid, *m*(*o* and *p*)-(2,4-dimethylbenzoyl)-, methyl ester, 89².
- Chalcone, 4,4'-dimethoxy-, 1239².
- , α -ethoxy-2-hydroxy-, [Phenyl 2-hydroxy- β -ethoxystyryl lactone], 3453².
- 9-Fluoreneglycolic acid, ethyl ester, 1089².
- C₁₇H₁₅O₂ Chalcone, 3'-hydroxy-2',4'-dimethoxy-, 1940².
- Depaeone, 5-hydroxy-4'-methoxy-2-methyl-, 83².
- Lubanol, benzoate, 2323².
- m*-Tolil, 6-hydroxy-6'-methoxy-, [2-Hydroxy-2'-methoxy-5,5'-dimethylbenzyl], 3649².
- C₁₇H₁₅O₂ Phenol, α -(β -*p*-tolylsulfonylvinyl)-, acetate, 1430².
- C₁₇H₁₅AgAs₂N₂NaO₂SSb Compd., neosarphenamine + Ag tartar emetic + Na₂CO₃, P 1295².
- C₁₇H₁₅BrO₂ Propiophenone, α -bromo- β -ethoxy- β -phenyl-, 3087², 3312².

- C₁₇H₁₇Br₂O₄P Phosphonic acid, [β -(dibromohydrocinnamyl)- α -phenylethyl], 89^a.
- C₁₇H₁₇N Hydrocinnamionitrile, α -ethyl- α -phenyl-, 2857^a.
- C₁₇H₁₇NO Δ^1 -2-Butenone, 4-amino-3-benzyl-, 1086^a.
- Compd. from p -toluidine and BrCH₂Ac (m. 92-3°), 4212^a.
- C₁₇H₁₇NO₂ Acetamide, N -(γ -3-dibenzofuryl-propyl-, [γ -Diphenyleneoxide - 5-propylamine acetate], 4210^a.
- Apomorphine, 140^a, 2674^a, 3513^a.
- Benzanilide, 3'-butyryl-, 413^a.
- Carbamic acid, (8-fluorenylmethyl)-, ethyl ester, 1089^a.
- 2-Isoidolineethanol, [N - β -Hydroxyethylidihydroisindole], benzoate, *hydrochloride*, 3473^a.
- 2-Naphthanilide, 5,6,7,8-tetrahydro-3-hydroxy-, 1766^a.
- C₁₇H₁₇NO₂ Cincophen, tetrahydro-8-methoxy-, 3523^a.
- Cinnamamide, N -vanillyl-, 1230^a.
- α -Toluide, α -benzamido-, [N -Benzoyl- α -aminophenylacetic acid], ethyl ester, 3476^a.
- C₁₇H₁₇NO₂ m -Opianic acid, p -toluino-, 417^a.
- C₁₇H₁₇NO₂ Anthranilic acid, N -(2,4,5-trimethoxybenzal), 3313^a.
- Benzanilide, 3'-hydroxy-2',4'-dimethoxy-, acetate, 1941^a.
- Styrene, 3-benzyloxy-4,5-dimethoxy- β -nitro-, 3804^a.
- C₁₇H₁₇N₂O Ketone, methylcyclopropyl phenyl, p -nitrophenylhydrazones, 1414^a.
- C₁₇H₁₇N₂O₂ Acetonitrile, (p -tolylsulfonyl)(2,4-xylylazo)-, 2463^a.
- C₁₇H₁₇N₂O₂ Guanidine, α -benzoyl- β -(β -hydroxyethyl)-, O -benzoate, 3635^a.
- C₁₇H₁₇N₂O₂S Acetonitrile, p -phenetylazo(p -tolylsulfonyl)-, 2461^a.
- C₁₇H₁₇N₂O₂S 3-Pseudoindole-6-sulfonic acid, 2-hydroxy-3-keto-, pseudocumylhydrazones, 1585^a.
- C₁₇H₁₇N₂O₂ Pyridine, 2,4-dimethoxy-, picronate, 1070^a.
- 2(1)-Pyridone, 7-methoxy-1-methyl-, picronate, 1070^a.
- C₁₇H₁₇O₂P Δ^1 -3-Pentenephosphonic acid, 5-keto-1,5-diphenyl-, 69^a.
- C₁₇H₁₇ 2-Pentene, 2,3-diphenyl-, 3061^a.
- C₁₇H₁₇N₂ 2-Naphthaldehyde, tetrahydro-, phenylhydrazones, 1948^a.
- C₁₇H₁₇N₂O Benzimidazole, 6-ethoxy-5-methyl-1- p -tolyl-, 2319^a.
- , 6-methyl-1-(3-methyl- p -phenetyl)-, and HCl , 2319^a.
- Quinuclidine, 2-cinchonilnyl-, 2692^a.
- C₁₇H₁₇N₂O₂S Selenoxanthone, 3,6-bis(dimethylamino)-, 2514^a.
- C₁₇H₁₇N₂O₂ Benzamide, N , N' -propylenebis-, 1427^a.
- Hydrazine, dibenzoylisopropyl-, 2845^a.
- 2,4-Pentanedione, dianilino-, 905^a.
- C₁₇H₁₇N₂O Morphine, nitroso-, 2914^a.
- Opianic acid, methylphenylhydrazones, 417^a.
- C₁₇H₁₇N₂O₂S Acetic acid, (phenylazo)(p -tolylsulfonyl)-, ethyl ester, 2464^a.
- , (phenylsulfonyl)(tolylazo)-, ethyl ester, 248^a.
- C₁₇H₁₇N₂O₂S Acetic acid, o (and p)-anisylazo-(phenylsulfonyl)-, ethyl ester, 2464^a.
- C₁₇H₁₇N₂O₂S Oxazolidine, 3- p -tolylsulfonyl-2-[(p -tolylsulfonyl)imino]-, 3635^a.
- C₁₇H₁₇N₂NaO₂S Acetone, azine with benzyl-(phenylsulfonyl) thiocarbamate, N -Na deriv., 2481^a.
- C₁₇H₁₇N₂O₂ Theophylline, 7-(α -hydroxyphenethyl)-, acetate, 554^a.
- C₁₇H₁₇N₂O₂ Benzaldehyde, 2,4-dinitro-, N -(p -diethylaminophenyl)oxime, 4109^a.
- Theobromine, 1-(3,4-dimethoxyphenacyl)-, 554^a.
- Theophylline, 7-(3,4-dimethoxyphenacyl)-, 554^a.
- C₁₇H₁₇N₂O₂ Theobromine, 1-(α -hydroxy-3,4-dimethoxyphenacyl)-, 554^a.
- C₁₇H₁₇N₂O₂ Allylamine, N -ethyl- γ -phenyl-, picrate, 1084^a.
- Methylamine, α - (1,2,3,4-tetrahydro-1-naphthyl)-, picrate, [*or* Tetralin- α -methylamine picrate], 4202^a.
- Methylamine, α - (tetrahydronaphthyl)-, picrate, [Tetralinmethylamine, picrate], 4202^a.
- C₁₇H₁₇N₂O₂ Allylethylhydroxyphenylammonium picrate, 2674^a.
- 4-Piperidinol, 1-phenyl-, picrate, 1430^a.
- C₁₇H₁₇O Anisole, p -(γ -phenylisobutenyl)-, 2495^a.
- Butyrophenone, α -benzyl-, 1240^a.
- C₁₇H₁₇O Hydrocinnamic acid, α -ethyl- α -phenyl-, 2857^a.
- C₁₇H₁₇O₂ 5,6-Spirodecane-2,3-dione-2-benzoate, 1943^a.
- C₁₇H₁₇O₂S Sulfone, 2,4-dimethoxystyryl p -tolyl-, 1431^a.
- C₁₇H₁₇BrN₂O 1-Propanone, 2-bromo-3-(4-piperidyl)-1-(4-quinolyl)-, *dihydrobromide*, 2691^a.
- C₁₇H₁₇BrO Camphor, p -bromobenzal-, 1413^a.
- C₁₇H₁₇Cl Butane, 2-chloro-2-methyl-3,3-diphenyl-, 716^a.
- Pentane, 3-chloro-2,2-diphenyl-, 716^a.
- C₁₇H₁₇ClN Camphanoquinoxaline, 6(*or* 7)-chloro-7(*or* 6)-methyl-, 67^a.
- C₁₇H₁₇ClO Camphor, p -chlorobenzal-, 1413^a.
- C₁₇H₁₇N Benzylacetone p -tolyl-, 2533^a.
- C₁₇H₁₇NO Butyrophenone, α -benzyl-, oxime, 1240^a.
- Hydrocinnamamide, α -ethyl- α -phenyl-, 2857^a.
- C₁₇H₁₇NO See *Morphine*; *Piperine*.
- C₁₇H₁₇NO₂S p -Acetotoluide, N -methyl-2-(p -tolylsulfonyl)-, 913^a.
- C₁₇H₁₇NO₂ 1,3-Indolelactic acid, 2-carboxy-, diethyl ester, 4205^a.
- C₁₇H₁₇N Acridine, 2,8-bis(dimethylamino)-, 2485^a.

- $C_{17}H_{19}N_3O$ Benzimidazole, 1-*p*-dimethylamino-phenyl-8-ethoxy-, and $HgCl_2$ salt, 2319^a.
4-Piperidinol, 1 - (*p* - phenylazophenyl)-, 1430^a.
- $C_{17}H_{19}N_3O_3S$ Acetamide, α -(*p*-tolylsulfonyl)- α -(2,4-xylylazo)-, 2471^a.
- $C_{17}H_{19}N_3O_4S$ Acetamide, α -(*p*-phenetylazo)- α -(*p*-tolylsulfonyl)-, 2471^a.
Benzenesulfonic acid, *p*-[*p*-(4-hydroxy-1-piperidyl)phenylazo]-, *Ns* salt, 1430^a.
- $C_{17}H_{19}N_3O_5$ Theophylline, 7-(3,4-dimethoxyphenacyl)-, oxime, 554^a.
- $C_{17}H_{20}ClNO_4$ Pinene, chlorohydrin, *p*-nitrobenzoate, 86^a.
- $C_{17}H_{20}IN$ Toluidine, *N*-isopropylidene-, benziodide, 253^a.
- $C_{17}H_{20}N_4$ Quinuclidine, 2-(4-quinolylmethyl)-, [Ruban], 2690^a.
- $C_{17}H_{20}N_2O$ 1-Propanone, 3-(4-piperidyl)-1-(4-quinolyl)-, and *dichloroplatinate*, 2691^a.
Urea, dimethyl-di-*o*-tolyl-, 2690^a.
- $C_{17}H_{20}N_2O_2$ Acetophenone, 4,5-dimethoxy-2-methyl-, phenylhydrazone, 417^a.
Benzophenone, *p*-amino-*o*'-dimethyl-, 439^a.
- $C_{17}H_{20}N_2O_4$ Piperitone, oxime, *p*-nitrobenzoate, 2149^a.
- $C_{17}H_{20}N_2O_5S$ Morphinisulfonic acid, dihydro-nitro-, 4182^a.
- $C_{17}H_{20}N_2Se$ Selenoxanthene, 3,6-bis(dimethylamino)-, and *nitrate*, 2514^a.
- $C_{17}H_{20}N_2O_4$ Theophylline, 7 - (α - hydroxy-3,4-dimethoxyphenethyl)-, 554^a.
- $C_{17}H_{20}N_2O_5$ Picrate of compound from 2-isoin-dolinepropanol benzoate (m. 84°), 3474^a.
- $C_{17}H_{20}N_2O_4$ 2-Pentanone, 4,4-bis(*p*-nitrophenyl-hydrazino)-, 905^a.
- $C_{17}H_{20}O$ 1-Butanol, 3-methyl - 2,2 - diphenyl-, 716^a.
Pentanol, diphenyl-, 716^a, 3061^a.
Phenethyl alcohol, β -benzyl- β -ethyl-, 2857^a.
Piperitone, benzal-, and -*HBr* addition compd., 2146^a.
1 - Propanol, 2,2 - dimethyl - 1,1 - diphenyl-, 716^a.
- $C_{17}H_{20}O_2$ Camphor, *p*-hydroxybenzal-, 1413^a.
2-Propanol, 1-*p*-anisyl-2-methyl-3-phenyl-, 2495^a.
- $C_{17}H_{20}BrO$ Camphor, *p*-bromobenzyl-, 1413^a.
- $C_{17}H_{20}ClN_2O$ Harmine, 9-methyl-, propyl chloride, [*py*-*N*-Propyl-*ind*-*N*-methylharmine chloride], 4208^a.
—, 9-propyl-, 2-methochloride, [*py*-*N*-Methyl-*ind*-*N*-propylharmine chloride], 4208^a.
- $C_{17}H_{20}ClN_2$ Phenazine, 3 - amino - 7 - dimethyl-amino-2,8-dimethyl-, methochloride, 1072^a.
- $C_{17}H_{20}ClO$ Camphor, *p*-chlorobenzyl-, 1413^a.
- $C_{17}H_{20}N$ Phenethylamine, β -benzyl- β -ethyl-, 2857^a.
- $C_{17}H_{20}NO$ Camphor, *p* - aminobenzal-, and *deriv.*, 1413^a.
- $C_{17}H_{20}NO_4$ Acetamide, *N*-[γ -(5,6,7,8-tetrahydro-3-dibenzofuryl)propyl]-, [γ -Tetrahydro-diphenyleneoxidepropylamine acetate], 4210^a.
Piperitone, oxime, benzoate, 2146^a.
- $C_{17}H_{20}NO_5$ Epicamphor, 6-hydroxy-, carbanilate, 2517^a.
Phenethylamine, 3-benzyloxy - 4,5 - dimethoxy-, 3304^a.
- $C_{17}H_{20}NO_4$ (See also *Cocaine*; *Scopolamine*.)
Benzoic acid, *o*-nitro-, dihydro-*o*-libanol ester, 924^a.
Morphine oxide, dihydro-, 4182^a.
- $C_{17}H_{20}NO_5S$ Morphinisulfonic acid, dihydro-, 4182^a.
- $C_{17}H_{20}NO_5S$ Morphinisulfonic acid (Monomol.), 4182^a.
- $C_{17}H_{20}N_2O_2$ Urea, α -[β -(methyltoluino)-*p*-phenethyl-], 2870^a.
- $C_{17}H_{20}N_2O_3$ Urea, α - [β - (*p* - phenetido) - *p* - phenetyl]-, 2870^a.
- $C_{17}H_{20}N_2O_4S_2$ Guanidine, α - (β - hydroxyethyl)- α , β - bis - *p* - tolylsulfonyl-, 3835^a.
- $C_{17}H_{20}O_4P$ 3 - Pentanephosphonic acid, 3 - hydroxy-1,5-diphenyl-, 70^a.
- $C_{17}H_{20}N_2$ Aniline, methylenebis [*N*-dimethyl-, *TeBr* addition compd., 1870^a.
Propane, 1 - (4 - piperidyl) - 3 - (4 - quinolyl)-, [Rubatozan], 2690^a.
- $C_{17}H_{20}N_2O$ Benzohydrol, bis(dimethylamino)-, 1762^a.
- $C_{17}H_{20}N_2O_4$ 4 - Pyrroleninecarboxylic acid, 3-(*p* - dimethylaminobenzyl) - 3 - hydroxy-5 - methyl-, ethyl ester, [3 - Hydroxy-5-methyl - 4 - carbethoxypyrrolenyl-3-*p*-dimethylaminophenylmethane], 3890^a.
- $C_{17}H_{20}N_2O_5S$ Ethanesulfonic acid, α -(*p*-tolylcarbamyl)-, *p* - toluidine salt, 909^a.
- $C_{17}H_{20}N_2O_4S_2$ 1,5 - Pentanedisulfonanilide, 1209^a.
- $C_{17}H_{20}N_2O_4S$ Ethanesulfonic acid, α -(*p*-anisylcarbamyl)-, *p*-anisidine salt, 910^a.
- $C_{17}H_{20}O_2$ Camphor, *p*-hydroxybenzyl-, 1413^a.
- $C_{17}H_{20}NO$ Camphor, *p*-aminobenzyl-, 1413^a.
- $C_{17}H_{20}NO_2$ (See also *Atropine*; *Hyoscyamine*.)
4-Piperidinepropionic acid, 1-benzoyl-, ethyl ester, 2691^a, 2692^a.
- $C_{17}H_{20}NO_4$ Succinic acid, α -(anisomethylene)- β -ethyl-, diethyl ester, 2477^a.
- $C_{17}H_{20}N_2O_4$ Succinic acid, α -ethyl- β -formyl-, diethyl ester, *p*-nitrophenylhydrazone, 2476^a.
- $C_{17}H_{20}INO$ Quinaldine, 6-isoamoxy-, ethiodide, 3089^a.
- $C_{17}H_{20}N_2O_2$ 2 - Indolecarboxamide, *N*-(β , β -diethoxyethyl) - 1,3 - dimethyl-, 99^a.
- $C_{17}H_{20}O$ Ketone, benzyl 1,2,2,3-tetramethyl-cyclopentyl-, 3639^a.
p-Mentheneol, benzyl-, (?) 2146^a.
- $C_{17}H_{20}O_2$ Caprylaldehyde, γ -(2-hydroxy-*m*-anisyl)-, (?) acetate, 2331^a.
Malonic acid, benzylisopropyl-, diethyl ester, 1935^a.
- $C_{17}H_{20}O_4$ Malonic acid, butylphenoxy-, diethyl ester, 2846^a.
- $C_{17}H_{20}O_5$ Mytilitol pentaacetate, 922^a.
- $C_{17}H_{20}NO_4$ - Hendecenamide, *N*-(*p*-hydroxyphenyl)-, 1229^a.

- C₁₇H₂₁NO₃ α-Nonenamide, *N*-vanillyl-, 1230¹.
 C₁₇H₂₁NO₃ Pyrrolidine, 2,2'-methylenebis[1-methyl-, picrate, 1250².
 C₁₇H₂₁NO₃ Caprylic acid, *γ* - (2,3 - dimethoxyphenyl)-, methyl ester, 2381¹.
 C₁₇H₂₁NO Undecylanilide, 1931¹.
 C₁₇H₂₁NO₃ Salcindiethylamine, 3652².
 C₁₇H₂₁BrNO₃ Tetraacetylglucosidotrimethylamine bromide, 65⁴.
 C₁₇H₂₁N₃O₃ Camphorimide, *N*-(piperidylethyl)-, hydrobromide, P 1638².
 Propiophenone, *p*-amino-7-dibutylamino-7-hydroxy-, [*p*-Aminobenzoyldibutylaminoethanol, 2935⁴.
 C₁₇H₂₁O₃ α- and β-Eleostearic acids, 3551¹.
 C₁₇H₂₁BrN₃O₃ Isocaproamide, *N*, *N'*-penta-methylenebis(bromo-, [Dibromoisocaprolylpentamethylenediamine], 3632².
 C₁₇H₂₁N₃S Urea, *s*-bis(2,4-dimethylcyclohexyl)-thio-, 2321¹.
 C₁₇H₂₁O₃ Cetylzanthanic acid, salts, 1211¹.
 C₁₇H₂₁I Heptadecane, iodo-, 50¹.
 C₁₇H₂₁O Heptadecanol, 49¹.
 C₁₇H₂₁BrCl₂O₃ Naphthalene, 1-bromo-, tetrachlorophthalic anhydride addition compd., 2484¹.
 C₁₇H₂₁Br₂O₃ Naphthalene, tetrabromophthalic anhydride addition compd., 2484¹.
 C₁₇H₂₁Cl₂O₃ Naphthalene, tetrachlorophthalic anhydride addition compd., 2483¹.
 C₁₇H₂₁Cl₂O₃ Naphthol, tetrachlorophthalic anhydride addition compd., 2484¹.
 C₁₇H₂₁O₃ 7-meso-Benzanthrene - 3 - carboxylic acid, 4-hydroxy-7-keto-, lactone, 2506¹.
 C₁₇H₂₁N₃O₃ *m*-Phenylenediamine, 5-nitro-*N*, *N'*-dipicryl-, 2124¹.
 C₁₇H₂₁Br₂O₃ Alizarin, 3,4-dibromo-, diacetate, 1768¹.
 Quinizarin, 2,3-dibromo-, diacetate, 1768¹.
 C₁₇H₂₁Cl₂O₃ Fluorene, 2,7 - dichloro - 9 - fural-, 1089¹.
 C₁₇H₂₁Cl₂O₃ Chloranil, acenaphthene addition compd., 2484¹.
 C₁₇H₂₁N₃ 2,5 - Pyrazinedinitrile, 3,6 - diphenyl-, 102¹.
 7-meso-Benzanthrene - 3 - carboxylic acid, 4-hydroxy - 7 - keto-, 2506¹.
 C₁₇H₂₁BrO₃ Quinizarin, 2-bromo-, diacetate, 1768¹.
 C₁₇H₂₁FO₃ Quinizarin, 2-fluoro-, diacetate, 1770¹.
 C₁₇H₂₁N₃O₃ Acenaphthenequinone, *o*(*m* and *p*)-nitrophenylhydrazones, 2604¹.
 C₁₇H₂₁ Chrysene, 11¹.
 C₁₇H₂₁BiBr₂Cl₂ Bismuthine, tris(*p* - chlorophenyl)-, dibromide, 1223¹.
 C₁₇H₂₁BiBr₂ Bismuthine, tris(*p* - bromophenyl)-, 1223¹.
 C₁₇H₂₁BiBr₂Cl₂ Bismuthine, tris(*p* - bromophenyl)-, dichloride, 1223¹.
 C₁₇H₂₁BiBr₂ Bismuthine, tris(*p* - bromophenyl)-, dibromide, 1223¹.
 C₁₇H₂₁BiCl₂ Bismuthine, tris(*p* - chlorophenyl)-, 1223¹.
 C₁₇H₂₁BiCl₂ Bismuthine, tris(*p* - chlorophenyl)-, dichloride, 1223¹.
 C₁₇H₂₁Br₂O₃ Hydrazine, α - bromophenyl-α-phenyl-β-picryl-, 2854¹.
 C₁₇H₂₁O₃ 1,9 - Pyridindole, 1 - chloro - 9-methyl-, picrate, [3-Chloro-1-methylcarboline picrate], 4207¹.
 C₁₇H₂₁MgN₃O₃ + 4H₂O Quinoline, 2-hydroxy-, Mg compd., 3527¹.
 C₁₇H₂₁N₃ 2,2'-Biquinoline, and derivs., 234¹.
 C₁₇H₂₁N₃O₃ Blindolecarboxyl, 1424¹.
 C₁₇H₂₁N₃O₃ 6,11 - β - Benzophenothiazinedione, 2-acetamido-, 2472¹.
 C₁₇H₂₁N₃O₃ 6,11 - β - Benzophenothiazinedione, 2-acetamido-, sulfide, 2472¹.
 C₁₇H₂₁N₃O₃ Anthraquinoneazooacetic acid, 930¹.
 C₁₇H₂₁N₃O₃ 6,11 - β - Benzophenothiazinedione, 2 - acetamido-, sulfone, 2472¹.
 C₁₇H₂₁N₃O₃ 2,9,10 - Phenanthrenetriol, 3,4-dinitro-, 9,10-diacetate, [2-Hydroxy - 3,4 - dinitrohydrophenanthrenequinone, diacetyl deriv.], 3651¹.
 C₁₇H₂₁N₃O₃ Pseudoisatin, 1-acetyl-, 2-keto-3(2-indylideneazirine, 1426¹.
 C₁₇H₂₁N₃O₃ Hydrazyl, α,α-diphenyl-β-trinitrophenyl-, 2853¹.
 C₁₇H₂₁N₃O₃ Benzobitrazole, dihydrodiphenyl-, 1093¹, 1094¹.
 C₁₇H₂₁N₃O₃ *o* - Benzobitrazole - 2,7(2,7) - *p*-bis[benzenesulfonic acid], *di-Na* salt, 1093¹.
 C₁₇H₂₁N₃O₃ 1,2 - Pyran - 3 - carboxylic acid, 2-keto-4,6-diphenyl-, 1589¹.
 C₁₇H₂₁N₃O₃ 1-Anthraceneglyoxylic acid, 9,10-dihydro - 9,10 - diketone - 2 - methoxy-, methyl ester, 2506¹.
 Anthraquinone, 1,7 - dihydroxy-, diacetate, 718¹.
 C₁₇H₂₁BO₃ Anthraquinone, 1 - hydroxy-, boracetate, 1767¹.
 C₁₇H₂₁BO₃ Alizarin, 1 - boracetate, 1767¹.
 Chrysazin, boracetate, 1767¹.
 C₁₇H₂₁BrN₃O₃ Ketone, 4 - bromo - 5-hydroxy-3-methyl - 1 - pyrazolyl phenyl, benzoate, 2508¹.
 C₁₇H₂₁ClN₃O₃ Acetanilide, *p* - (3 - chloro - 1,4-dihydro - 1,4 - diketone - 2 - naphthylamino)-, 2472¹.
 C₁₇H₂₁ClO₃ 1,2 - Pyrone, 4 - benzyl-6-(*p*-chlorophenyl)-, 1591¹.
 C₁₇H₂₁ClO₃ 2 - (3,4 - Methylenebisoxystyryl)-benzopyrylium chloride, 3081¹.
 C₁₇H₂₁ClO₃ 2 - (3,4 - Methylenebisoxystyryl)-benzopyrylium perchlorate, 3081¹.
 C₁₇H₂₁LiN₃O₃ + 2H₂O Compd. of potassium *m*-nitrophenoxide with *m*-nitrophenol, 1409¹.
 C₁₇H₂₁LiN₃O₃ + 4H₂O Compd. of lithium *p*-nitrophenoxide with *p* - nitrophenol, 1409¹.
 C₁₇H₂₁N Carbazole, phenyl-, 2898¹.
 C₁₇H₂₁NO *γ* - Benzocarbazole, 7 - acetyl-, 1950¹.
 C₁₇H₂₁NO₃ 11 - Iso - 11,10 - diisocoumarinoquinoline, 11-methyl - (*p*), 2672¹.

- Picolinic acid, 4,6-diphenyl-, and *Na* salt, 2515².
- $C_{12}H_{12}NO_2$ Anthranilic acid, *N*-(2-hydroxy-1-naphthyl)-, 3313².
- $C_{12}H_{12}NO_2$ Diacetamide, *N*-(9,10-dihydro-9,10-diketo-2-phenanthryl)-, [2-Diacetyl-aminophenanthrenequinone], 3651¹.
- $C_{12}H_{12}N_2O$ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, 2693².
- Rutacarpine, 1584².
- $C_{12}H_{12}N_2O_2$ 1-Naphthaleneacetoneitrile, hydroxy- α -(*o*,*m* and *p*-nitroanilino)-, 12431².
- $C_{12}H_{12}N_2O_2Pb$ Lead deriv. of *m*-nitrophenol, 1409².
- $C_{12}H_{12}N_2S_2$ 1,3,4-Thiadiazol-2(3)-one, 4,5-dihydro-5-naphthylimino-3-phenyl-2-thio-, 2687².
- , 4,5-dihydro-3-naphthyl-5-phenylimino-2-thio-, 2687².
- $C_{12}H_{12}N_4O_2$ Hydrazine, α,α -diphenyl- β -picryl-, 2853².
- $C_{12}H_{12}N_4O_2$ Hydrazine, α -hydroxy- β,β -diphenyl- α -picryl-(?) , 2854².
- $C_{12}H_{12}N_4O_2$ Benzamide, *N*-2-pyridyl-, [*N*-Benzoyl- α -aminopyridine], picrate, 3653¹.
- $C_{12}H_8BrNO$ 1-Naphthol, 4-bromo-2-[(*o* and *p*-tolylimino)methyl]-(?) , 2329².
- $C_{12}H_8BrO_2$ 1,4,5,8-Naphthalenetetrol, 2,3-dibromo-, tetracetate, 1090².
- $C_{12}H_8ClNO$ 1-Naphthol, 4-chloro-2-[(*o* and *p*-tolylimino)methyl]-(?) , 2329².
- $C_{12}H_8ClNO_2$ 11,10-Dioxolindenoquinoline, 2672².
- $C_{12}H_8ClNO_2S$ Quinaldine, 3-(*p*-chlorophenylsulfonyl)- α -ethylidene-, and *HCl*, 1432².
- $C_{12}H_8ClNO_2S$ 2-Naphthalenesulfonyl chloride, 6-(*N*-methylbenzamido)-, 1241².
- $C_{12}H_8ClNO_2S$ Quinaldine, 3-(*p*-chlorophenylsulfonyl)-, oxalate, 1432².
- $C_{12}H_8ClNO_2S$ Acetamide, chloro-*N*-(4-phenylazo-1-naphthyl)-, 2515².
- $C_{12}H_8Cl_2O_2$ *o,o'*-Stilbenedicarboxylic acid, α,α' -dichloro-, dimethyl ester, 1581².
- $C_{12}H_8N_2O$ Benzquinone, diphenylhydrazone, 2854².
- 1-Naphthaleneacetoneitrile, α -anilino-hydroxy-, 12431².
- $C_{12}H_{11}NO_2S$ β -Benzophenothiazine, 2-acetamido-, 2472².
- $C_{12}H_{11}N_2O_2$ Ketone, 5-hydroxy-3-methyl-1-pyrazolyl phenyl, benzoate, 2508¹.
- α -Toluic acid, *o*-(2-hydroxy-*p*-naphthylazo)-, [*o*- β -Naphtholazophenylacetic acid], and *Na* salt, 3474¹.
- $C_{12}H_{11}NO_2S$ 6,11- β -Benzophenothiazinediol, 2-acetamido-, and *HCl*, 2472².
- $C_{12}H_{11}N_2O_2$ Acenaphthene, *m*-dinitrobenzene addition compd., 65².
- Anthraquinone, diacetamido-, 7184².
- Isatrid, ethyl-, 2654².
- 2,5-Piperazinedione, 1,4-dibenzoyl-, 1433².
- $C_{12}H_{12}N_2O$ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, oxime, 2694².
- 5-Pyrazolecarboxanilide, 4-cyano-3-methyl-1-phenyl-, 1080².
- $C_{12}H_{12}N_2O_2$ Pseudosatin, 1-methyl-, azine, 1426².
- $C_{12}H_{12}N_2O_2$ Carbazole, 3-amino-, *m*-dinitrobenzene addition compd., 65².
- $C_{12}H_{12}N_2O_2$ Diphenic acid, 3,5,3',5'-tetranitro-, diethyl ester, 2139².
- $C_{12}H_{12}N_4$ 2,1,3-Benzotriazole, 5-amino-2-phenyl-4-phenylazo-, 1093¹.
- $C_{12}H_{12}N_4O_2S$ Benzotriazole dye, disodium salt, 1093².
- $C_{12}H_{12}N_4O_2$ Benzidine, *N,N'*-diallyl-*N,N'*-, 2,2',6,6'-hexanitro-, 1238².
- $C_{12}H_{12}O_2$ 1,2-Benzanthrene-7,12-dione, 1,2,3,4-tetrahydro-, 1091².
- Naphthacenequinone, 7,8,9,10-tetrahydro-, 1091².
- $C_{12}H_{12}O_2$ 3-Pentadienone, 1-(3,4-methylenedioxypheyl)-5-salicyl-, 2854².
- $C_{12}H_{12}O_2$ Benzoic acid, *o*-(*p*-hydroxybenzoyl)-, diacetate, 2858².
- $C_{12}H_{12}O_2S$ Umbelliferone, 3-*p*-tolylsulfonyl-, acetate, 1431².
- $C_{12}H_{12}O_2S$ 2-Anthracenesulfonic acid, 9,10-dihydroxy-, diacetate, *Na* salt, 2506².
- $C_{12}H_{12}As$ Arsine, triphenyl-, 2858².
- $C_{12}H_{12}AsCl_3S$ Arsine, triphenyl-, $SiCl_4$ compd., 1222².
- $C_{12}H_{12}AsI_3$ Arsine, triphenyl-, diiodide, 73¹.
- $C_{12}H_{12}B$ Boron phenyl, 3840¹.
- $C_{12}H_{12}BiF_3$ Bismuthine, triphenyl-, difluoride, 1223¹.
- $C_{12}H_{12}BrO$ 4-Methyl-2,6-diphenylpyrylium bromide, 1248¹.
- $C_{12}H_{12}ClCrO_4$ Triphenylchromium perchlorate, 1407².
- $C_{12}H_{12}ClN_2O$ Ketone, 5-chloro-3-methyl-1-*p*-tolyl-4-pyrazolyl phenyl, 2508¹.
- $C_{12}H_{12}ClO_2$ 2-(Methoxystyryl)benzopyrylium chloride, 3080².
- $C_{12}H_{12}ClO_2$ Crotonic acid, β -benzyl- γ -(*p*-chlorobenzyl)-, 1591¹.
- 2-(4-Hydroxy-3-methoxystyryl)benzopyrylium chloride, 3081¹.
- $C_{12}H_{12}ClO_2$ α,α' -Bi-*o*-toluic acid, α -chloro- α' -hydroxy-, γ -lactone, ethyl ester, 1581¹.
- $C_{12}H_{12}ClO_2$ 2-(Methoxystyryl)benzopyrylium perchlorate, 3080².
- $C_{12}H_{12}ClO_2S$ Resorcinol, 4-[β -(*p*-chlorophenylsulfonyl)vinyl]-, diacetate, 1481².
- $C_{12}H_{12}Cl_2FeO_2$ 2-(Methoxystyryl)benzopyrylium ferric chloride, 3080².
- $C_{12}H_{12}F_2Pb$ Plumbane, fluorotriphenyl-, [Triphenyllead fluoride], 3881¹.
- $C_{12}H_{12}IO$ 4-Methyl-2,6-diphenylpyrylium iodide, 1248¹.
- $C_{12}H_{12}N$ Lepidine, 2-styryl-, [2-Styryl-4-methylquinoline], 4212².
- Pyridine, 2-methyl-4,6-diphenyl-, 2515².
- Triphenylamine, 1391¹.
- $C_{12}H_{12}NO_2$ 2,1- β -Indenoindole-10-carboxylic acid, 9,10-dihydro-, ethyl ester, [3,3-

- Indeno(2,1) - indolecarboxylic ester], 3481¹.
- Phthalimide, *N* - (5,6,7,8 - tetrahydronaphthyl)-, 1764^{1,2}.
- C₁₅H₁₁NO₂S β - Benzophenothiazine, 8,11 - dimethoxy-, 2472¹.
- Quinaldine, α - ethylidene - 8 - phenylsulfonfyl-, 1432².
- C₁₅H₁₁NO₂ Acetamide, *N* - (9(or 10) - hydroxy-2 - phenanthryl)-, acetate, [2 - Aminq-10 - hydroxyphenanthrene, *N,O* - diacetyl deriv.], 8651¹.
- 4 - Isorazolecarboxylic acid, 3,5 - diphenyl-, ethyl ester, 932².
- C₁₅H₁₁NO₂S 2 - Naphthalenesulfonic acid, 6- (*N* - methylbenzamido)-, 1241⁴.
- C₁₅H₁₁NO₂ 2 - Indolinecarboxylic acid, 1 - hydroxy - 3 - keto - 2 - methoxy-, methyl ester, benzoate, 2686⁴.
- C₁₅H₁₁NO₂S Quinaldine, 3-phenylsulfonfyl-, oxalate, 1432⁴.
- C₁₅H₁₁N₂O Acetophenone, *p* - (2 - amino - 1-naphthylazo)-, 2693².
- Aniline, *p* - (*p* - phenylazophenoxy)-, 711².
- Quinone, anilino-, phenylhydrazone, 4194⁴.
- C₁₅H₁₁N₂O₂S 2-Amino-8-mercapto-10-phenylphenazonium hydroxide, 4212⁴.
- C₁₅H₁₁N₂O₂ 2 - Naphthol, 1 - (*p* - aminophenylazo)-, acetyl deriv., 2694⁴.
- C₁₅H₁₁N₂O₂S See *Tropaeolin* OO.
- C₁₅H₁₁N₂O₂ 5 - Pyrazolecarboxylic acid, 4-cyano-3 - methyl - 1 - phenyl-, phenylhydrazide, 1075².
- C₁₅H₁₁N₂O₂ Addition compd. tetranitronaphthalene and dimethylaniline, 561^{2,4}.
- C₁₅H₁₁NaO₂ 3 - Pentadienone, 1 - *o* - anisyl-5-salicyl-, *Na* deriv., 2858².
- C₁₅H₁₁OP Triphenylphosphine oxide, 1075⁴.
- C₁₅H₁₁Pb Triphenyllead, 3471¹.
- C₁₅H₁₁AsBrO Triphenylarsine hydroxybromide, 1407².
- C₁₅H₁₁AsNO γ - Benzophenarsazine, 7 - ethoxy-7,12-dihydro-, 259⁴.
- C₁₅H₁₁AuCl₂N₂O₂S 2 - (*N* - Methyl - *p* - tolylsulfonamido) - 1 - naphthalenediazonium chlorosulfate, 1242².
- C₁₅H₁₁Br₂O₂ Benzil, 3,3' - dibromo - 4,4' - diethoxy-, 3640².
- α,α' - Bi - *o* - toluic acid, α,α' - dibromo-, dimethyl ester, 1581⁴.
- C₁₅H₁₁Br₂N₂Quinoline, pentabromorutheniate, 692¹.
- C₁₅H₁₁Br₂N₂Quinoline, hexabromorutheniate, 692¹.
- C₁₅H₁₁CrO Triphenylchromium hydroxide, 1406⁴.
- C₁₅H₁₁HgN₂O₂ Benzoic acid, 2,2' - mercuribis[4-nitro-, diethyl ester, 2856⁴.
- C₁₅H₁₁IN Pyridine, 2,4-diphenyl-, methiodide, 2690¹.
- C₁₅H₁₁N₂ 2 - Acetonaphthone, phenylhydrazone, 4201¹.
- Hydrazine, triphenyl-, 2855⁴.
- Phenylenediamine, *N,N*-diphenyl-, -HCl, 1083^{2,3}.
- C₁₅H₁₁N₂O Benzofuroquinoxaline, 9-isopropyl-6-methyl-, 2688², 2689⁴.
- Desoxy deriv. of 7,7'-dimethylindigotin, 1427¹.
- C₁₅H₁₁N₂O₂ 2(1) - Benzofuranone, 6-methyl-, azine, 2689⁴.
- 5(4) - Imidazolone, 1 - acetyl - 2 - methyl-4,4 - diphenyl-, [5,5 - Diphenyl - 2-methyl - 3 - acetyl - 4 - oxodihydroglyoxaline], 3650⁴.
- Leucoindigo, dimethyl-, 1774⁴.
- C₁₅H₁₁N₂O₂ Glyoxaline, 5,6 - diphenyl - 1 - methyl - 3 - acetyl - 4 - oxo - 1',2 - oxido-tetrahydro-, 3660¹.
- Quinoline, 2 - [(*o* - nitrobenzyloxy)methyl]-4-methyl-, 4212².
- Salicylic acid, antipyrine salt, 2508¹.
- C₁₅H₁₁N₂O₂S 2 - Naphthalenesulfonamide, 6- (*N* - methylbenzamido)-, 1241⁴.
- C₁₅H₁₁N₂O₂ Glyoxime, dimethyl-, dibenzoate, 909¹.
- C₁₅H₁₁N₂O₂S *p* - Toluenesulfonamide, *N* - methyl - *N* - (1 - nitro - 2 - naphthyl)-, 1242¹.
- C₁₅H₁₁N₂O₂ Compd. from aminopiperonal, m. 177², 563⁴.
- Salicylic acid, 5-formyl-, methyl ester, azine, 2857².
- C₁₅H₁₁N₂O₂S 2 - Naphthalenesulfonic acid, 6- (*N* - methyl - *p* - tolylsulfonamido)-5-nitro-, 1242².
- C₁₅H₁₁N₂O₂ Benzil, 4,4'-diethoxy - 3,3' - dinitro-, 3640².
- C₁₅H₁₁N₂O₂S Ethanol, 2,2' - dithiobis-, bis- (*p* - nitrobenzoate), 409¹.
- C₁₅H₁₁N₂ 3,4 - Pyrazopyrazole, 1,6 - dihydro-3-methyl - 4 - phenyl - 1 - *p* - tolyl-, [1-*p*-Tolyl - 3 - methyl - 4 - phenylbipyrazole], 2508¹.
- C₁₅H₁₁N₂O Acetophenone, *p* - (2 - amino - 1-naphthylazo)-, oxime, 2694².
- C₁₅H₁₁N₂O₂S *p* - Toluenesulfonamide, *N* - methyl - *N* - (1 - triazo - 2 - naphthyl)-, 1242².
- C₁₅H₁₁N₂O₂ 4/5 - Pyrazolecarboxylic acid, 3-methyl - 1 - phenyl-, 5-phenylhydrazide, 1080^{2,3}.
- C₁₅H₁₁N₂O₂ Carbazole, 1,2,3,4-tetrahydro-, picrate, 421¹.
- C₁₅H₁₁N₂O₂ Quinaldine, ethoxy-, picrate, 1249^{2,3,4}.
- C₁₅H₁₁N₂ Phenylenediamine, bisphenylazo-, 1094^{1,2}.
- C₁₅H₁₁N₂O₂ Aniline, 3,3'-azobis-, *m*-dinitrobenzene addition compd., 65⁴.
- C₁₅H₁₁N₂O₂ Benzidine, *N,N'* - diallyl - 2,2',-6,6' - tetranitro-, 1238².
- C₁₅H₁₁O₂ Phthalide, 2 - (5,6,7,8 - tetrahydro-2-naphthyl)-(7), 1091⁴.
- C₁₅H₁₁O₂S Anthraquinone, 1 - (butylmercapto)-, 256¹.
- , 1 - (isobutylmercapto)-, 256¹.
- C₁₅H₁₁O₂S Anthraquinone, bis(ethylmercapto)-, 256¹, 257¹.
- , (methylmercapto)(propylmercapto)-, 256¹, 257¹.

- $C_{18}H_{16}O_2$ Benzoic acid, *o* - (5,6,7,8 - tetrahydro-2 - naphthyl)-, and *NH*₄ salt, 1091⁴.
 Δ^1 -2-Butanone, 3 - benzyl - 4 - hydroxy-, benzoate, 1086³.
 + H_2O Compd. from methine, 2866⁷.
 Crotonic acid, γ - benzoyl - β - phenyl-, methyl ester, 1590².
 3 - Pentadienone, 1 - *o* (*m* and *p*) - anisyl-5-salicyl-, 2858³.
 Δ^1 - 3 - Pentenone, 1 - hydroxy - 5 - phenyl-, benzoate, 1086³.
 $C_{18}H_{16}O_4$ α, α' - Bi - *o* - toluic acid, α - hydroxy-, γ -lactone, ethyl ester, 1580².
 Cinnamic acid, α - hydroxy-, ethyl ester, benzoate, 250⁴.
 Fumaric acid, dibenzyl ester, 79².
 α, α' -Stillbenedicarboxylic acid, dimethyl ester, 1581^{2,4}.
 —, monoethyl ester, 1581⁴.
 Truxillic acid, 2683².
 $C_{18}H_{16}O_5$ Anthraquinone, 1 - (butylsulfonyl)-, 256³.
 —, 1 - (isobutylsulfonyl)-, 256³.
 $C_{18}H_{16}O_6$ Chalcone, 4' - hydroxy - 5' - methoxy-2'-methyl-, 417².
 $C_{18}H_{16}O_8$ 1 - Anthraquinonesulfonic acid, (butylmercapto)-, salts, 256^{4,5}.
 $C_{18}H_{16}O_9$ Biscoumaric acids, 4197¹.
 $C_{18}H_{16}O_{10}$ Resorcinol, 4 - (β - phenylsulfonyl-vinyl)-, diacetate, 1431⁴.
 $C_{18}H_{16}O_{12}$ Anthraquinone, bis(ethylsulfonyl)-256³, 257².
 —, (methylsulfonyl)(propylsulfonyl)-, 256⁴, 257¹.
 $C_{18}H_{17}ClN_4$ α - Benzophenazine, 5,9 - diamino-10 - methyl-, 7 - methochloride, 1072².
 $C_{18}H_{17}ClO$ 1,3 - Pentadiene, 3 - chloro - 5 - methoxy-1, 5 - diphenyl-, 1239².
 $C_{18}H_{17}NO_2$ Benzanilide, α' - (γ - keto - β - methyl- Δ^1 -butenyl)-, 2683².
 $C_{18}H_{17}NO_3$ p - Toluenesulfonamide, *N* - methyl-*N*-2-naphthyl-, 1242¹.
 $C_{18}H_{17}NO_4$ Acetanilide, p - (β - methoxycinnamyl)-, [Ahtsilyl]acetyl - p - amino-⁴acetophenone], 558⁴.
 β, β - Naphthoxazole, 1,2,4,5,6,7 - hexahydro - 1 - (3,4 - methylenedioxyphenyl)-, 1766².
 Phthalamic acid, *N* - (5,6,7,8 - tetrahydronaphthyl)-, 1764⁴.
 $C_{18}H_{17}NO_5$ Acetohydroxamic acid, *N* - acetyl-diphenyl-, acetate, 415².
 $C_{18}H_{17}NO_6$ 2 - Naphthalenesulfonic acid, 6- (*N* - methyl - p - tolylsulfonamido)-1242².
 $C_{18}H_{17}NO_7$ Aniline, p - (2 - ethoxy - 1 - naphthylazo)-, and $\cdot HNO_3$, 2694⁴.
 $C_{18}H_{17}NO_8$ 1 - Indancarboxylic acid, 2 - keto-, ethyl ester, [2-Hydrindone-1-carboxylic ester], p - nitrophenylhydrazone, 3481⁴.
 $C_{18}H_{17}NO_9$ Naphthalenesulfonic acid, (5-acetyl-2,4 - dimethyl - 3 - pyrrolylazo)-, 3897¹.
 $C_{18}H_{17}N_2$ Phosphiminine, p - triphenyl-, hy-drazate, 1075².
 $C_{18}H_{17}N_2O_7$ Carbazole, 6 - amino - 1,2,3,4-tetrahydro-, picrate, 421².
 $C_{18}H_{18}$ Retene, 11², P 501², 2501¹.
 $C_{18}H_{18}AsN_3$ Arsine, trianilino-, tri - *HCl*, 411².
 $C_{18}H_{18}ClNO_5S$ 1 - Methyl - 3 - p - tolylsulfonyl-quinaldinium chloride, 1432².
 $C_{18}H_{18}Cl_2N_4$ Benzimidazole, 1,1',3,3'-dimethy-lenebis[5-chloro-1,2-dihydro-6-methyl-, 67².
 $C_{18}H_{18}HgO_2$ Benzofuran, 1,1' - (mercuridi-methylene)bis[1,2-dihydro-, 3465².
 $C_{18}H_{18}HgO_4$ Salicylic acid, mercuribis-, diethyl ester, P 3437⁴.
 $C_{18}H_{18}HgO_5S$ Benzofuran, 1,1 - sulfatomercuri-dimethylenebis-1,2 - dihydro-, 3465².
 $C_{18}H_{18}INO_3S$ 1 - Methyl - 3 - p - tolylsulfonyl-quinaldinium iodide, 1432².
 $C_{18}H_{18}N_2O_2$ Glyoxalline, 5,5 - diphenyl - 1,2,3-trimethyl - 4 - oxo - 1',2 - oxidotetrahydro-, 3659².
 1 - Indancarboxylic acid, 2 - keto-, ethyl ester, [2 - Hydrindone - 1 - carboxylic ester], phenylhydrazone, 3481⁴.
 4,6(1,5) - Pyrimidinedione, 5,5 - diethyl-2-(2-naphthyl)-, 1502².
 $C_{18}H_{18}N_2O_3$ p - Toluenesulfonamide, *N* - (1-amino - 2 - naphthyl) - *N* - methyl-, 1242².
 $C_{18}H_{18}N_2O_4$ Benzamide, p - nitro - *N* - [(5,6,7,8-tetrahydro - 2 - naphthyl)methyl]-, [α -Tetralin - β - methylamine p - nitrobenzoate], 4202².
 2 - Butanone, 1,4 - dibenzamido-, 1427².
 4 - Piperidinol, 1 - (p - nitrosophenyl)-, benzoate, 1430².
 $C_{18}H_{18}N_2O_4$ 4 - Piperidinol, 1 - phenyl-, p - nitrobenzoate, 1430².
 $C_{18}H_{18}N_2O_5$ α - Toluic acid, α, α' - azoxybis-, [α - Azoxyphenylacetic acid], dimethyl ester, 3476².
 $C_{18}H_{18}N_2O_6$ Benzenesulfonic, p - (p - tolyl-sulfonamido)-, pyridine salt, 918².
 2 - Naphthalenesulfonic acid, 5-amino-6- (*N* - methyl- p -tolylsulfonamido)-, 1242².
 $C_{18}H_{18}N_2O_7$ Anhalamine, *N* - (*m* - nitrobenzoyl)-, 101¹.
 $C_{18}H_{18}N_2O_7$ Homoanisic acid, 2,2'-azoxybis-, 99².
 $C_{18}H_{18}N_2P$ Phosphamide, triphenyl-, 1671².
 $C_{18}H_{18}N_2O$ Valeramide, β - cyano - α, γ - diket-, bisphenylhydrazone, 1080².
 $C_{18}H_{18}N_2O_2$ Benzidine, *N, N'* - diisopropyl-*N, N'* - 2,2',6,6'-hexanitro-, 1235².
 —, *N, N'* - 2,2',6,6' - hexanitro - *N, N'* - dipropyl-, 1235².
 $C_{18}H_{18}O_2$ Chalcone, β - isopropoxy-, 3312².
 Chalcone, β - propoxy-, 3312².
 Phenanthrene, 9,10 - dihydro - 5,6 - di-methoxy-1-vinyl-, 2674⁴.
 α - Toluic acid, α - (5,6,7,8 - tetrahydro-2-naphthyl)-, 1091².
 $C_{18}H_{18}O_2$ Chalcone, 4',5' - dimethoxy - 2' - methyl-, 417².
 Compd. from α - dihydromethine, 2866⁷.
 3 - Dibenzofuranbutyric acid, ethyl ester,

- [Ethyl-γ-diphenyleneoxide-5-butylate], 4210^a.
- C₁₅H₁₀O₄ Chalcone, 2',3',4' - trimethoxy-, 1940^a.
- Succinic acid, dibenzyl ester, 79^a, 2787^a, 3320^a.
- m - Tolil, 5,5' - dimethoxy, [2,2' - Dimethoxy - 5,5' - dimethylbenzil], 3649^a.
- C₁₅H₁₀O₄ Disalcyllic acid, diethyl ester, 3084^a.
- C₁₅H₁₁BrO₄ Propiophenone, α - bromo - β - phenyl-β-propoxy-, 3312^a.
- C₁₅H₁₁BrO₄ Ethane, 1 - tribromo - 2,2 - di - p-phenetyl-, 927^a.
- C₁₅H₁₁ClN₂O₃ Benzothiazole, p (and o) - dimethylaminobenzylidene - μ - methyl-, methyl perchlorate, 565^a.
- C₁₅H₁₁NO Benzamide, N - (isobutylphenyl-methylene)-, 1582^a.
- Benzamide, N - ((tetrahydronaphthyl)-methyl)-, [Tetralinmethylamine benzoate], 4202^a.
- Δ³ - 2 - Butenone, 3 - benzyl - 4 - p - toluino-, 1088^a.
- p - Toluinitrile, α - (3 - camphorylidene)-, 1413^a.
- C₁₅H₁₁NO₂ 2 - Isoindolinepropanol, benzoate, hydrochloride, 3473^a.
- 2(1) - Isoquinolineethanol, 3,4 - dihydro-, [N - β - Hydroxyethyltetrahydroisoquinoline], benzoate, hydrochloride, 3474^a.
- 4 - Piperidinol, 1 - phenyl-, benzoate, 1430^a.
- C₁₅H₁₁NO₂S 5 - Tetraphenesulfonanilide, 4201^a.
- C₁₅H₁₁NO₂ Carbamic acid, (γ - 3 - dibenzofuryl-propyl)-, ethyl ester, [γ - Diphenyleneoxide-5-propylurethan], 4210^a.
- Hydrocinnamohydroxamic acid, α - benzyl-, acetate, and its Ag salt, 1563^a.
- Isochondodendrins, [Isoberberine], 2866^a, 2867^a.
- C₁₅H₁₁N₂NaO₃S Acetic acid, (phenylsulfonyl)-(2,4 - xylylazo)-, ethyl ester, Na deriv., 246^a.
- , (tolylazo)(p - tolylsulfonyl)-, ethyl ester, Na deriv., 246^a.
- C₁₅H₁₁N₂O₄ Isoindazole, 1 - isoamyl-, picrate, 931^a.
- Indazole, 2 - isoamyl-, picrate, 931^a.
- C₁₅H₁₁Cl₂N₂O₄ Rubilinic acid, hexachloro-, 3674^a.
- C₁₅H₁₂N₂O Urea, α - phenyl - β - [(tetrahydro-1-naphthyl)methyl]-, [Tetralin - α - methylamine phenylurea], 4202^a.
- C₁₅H₁₂N₂O₂ Anthranilic acid, N - (p - diethylaminobenzal)-, 3313^a.
- Quinaceldine, 2 - (6 - methoxycinchoninyl)-, and dichloroplausmate, 2682^a.
- Succinamylide, α-ethyl-, 2476^a.
- C₁₅H₁₂N₂O₂ Acetophenone, 3 - hydroxy - 2,4-dimethoxy-, acetate, phenylhydrazones, 1940^a.
- C₁₅H₁₂N₂O₂S Acetic acid, (phenylsulfonyl)(2,4 - xylylazo)-, ethyl ester, 246^a.
- , (tolylazo)(p - tolylsulfonyl)-, ethyl ester, 246^a.
- C₁₅H₁₂N₂O₂S Acetic acid, [o (and p) - anisylazo]-(p-tolylsulfonyl)-, ethyl ester, 246^a.
- , (p - phenethylazo)(phenylsulfonyl)-, ethyl ester, 246^a.
- C₁₅H₁₂N₂S Urea, α - phenyl - β - [(5,6,7,8-tetrahydronaphthyl)methyl]thio-, [α - Tetralinmethylamine phenylthiourae], 4202^a.
- C₁₅H₁₂N₂O 4 - Piperidone, 1 - phenyl-, phenyl-semicarbazone, 1430^a.
- C₁₅H₁₂N₂O₂ Quinoline, tetrahydro - 2,4,6 - trimethyl-, picrate, 4212^a.
- C₁₅H₁₂N₂O₂ Isoquinoline, 1,2,3,4 - tetrahydro-6,7,8 - trimethoxy-, picrate, 1011^a.
- C₁₅H₁₂N₂O₂ Benzidine, N, N' - diisopropyl-2,2',6,6'-tetranitro-, 1238^a.
- , 2,2',6,6'-tetranitro - N, N' - dipropyl-, 1238^a.
- C₁₅H₁₂O₂ Cyclohexanone, 2 - methyl - 6 - (phenyl-furylmethyl)-, 3313^a.
- 1 - Propanol, 2 - methyl - 1,2 - diphenyl-, acetate, 3061^a.
- C₁₅H₁₂O₂ 3 - Dibenzofuranbutyric acid, 5,6,7,8-tetrahydro-γ-keto-, ethyl ester, [Ethyl γ - tetrahydrodiphenyleneoxide - γ - keto-butylate], 4210^a.
- C₁₅H₁₂O₂ Phloretin, trimethyl-, 2321^a.
- C₁₅H₁₂As₂N₂O₂ Arsinic acid, p-acetamidophenyl-[p - (phenylcarbamyl)methyl]-, 1561^a.
- C₁₅H₁₂BrN₂O₂ 1 - Propanone, 2 - bromo - 1-(6-methoxy-4-quinolyl) - 3 - (4 - piperidyl)-, 2682^a.
- C₁₅H₁₂BrO₂ Glucoside, ethyltriacetyl-, 6-bromohydrin, 2312^a.
- C₁₅H₁₂ClN₂ Pyridophenazine, 9 - amino-1,2,3,4-tetrahydro - 1,8 - dimethyl-, 11 - methochloride, 1072^a.
- C₁₅H₁₂Cl₂N₂O₂ Rubilinic acid, pentachlorohydroxy-, 3674^a.
- C₁₅H₁₂NO p - Toluinitrile, α - 3 - camphoryl-, 1413^a.
- C₁₅H₁₂NO₂ Benzyl alcohol, α - [β - (dimethyl-amino)ethyl]-, benzoate, and its - HCl, 2468^a.
- C₁₅H₁₂NO₂ (See also Codeine.)
Isocodeine, 1433^a.
- Pseudocodeine, 1433^a.
- C₁₅H₁₂NO₂ + H₂O Pseudocodeine - N - oxide, 1777^a.
- C₁₅H₁₂NO₂ α - Bibenzylamine, acid malate, 255^a.
- C₁₅H₁₂NO₂ α - Bibenzylamine, acid tartrate, 255^a.
- C₁₅H₁₂NO₂S Pseudocodeine - N - oxidesulfonic acid, 1777^a.
- C₁₅H₁₂N₂O₂ Butyrophenone, 3,4 - dimethyl-, p - nitrophenylhydrazones, 414^a.
- C₁₅H₁₂ Butane, 2,3-di-m-tolyl-, 2131^a.
- C₁₅H₁₂As₂O₂ 1,4,2,5 - Dioxdiarsine, 3,6 - diethyl-tetrahydro-2,5-diphenyl-, 2490^a.
- C₁₅H₁₂ClNO₂S Codidiesulfonic acid, chlorodihydro-, 1777^a.
- C₁₅H₁₂ClNO₂S Codide, N - oxidesulfonic acid, chlorodihydro-, 1777^a.
- C₁₅H₁₂ClN Methylacetone p - tolil, benziodide, 253^a.

- $C_{15}H_{25}NO_2$ 1 - Propanone, 1 - (6 - methoxy-4-quinolyl) - 3 - (4 - piperidyl), and *dichloroquinone*, 2692¹.
- $C_{15}H_{25}N_2O_2S$ *p* - Dithiane, 1,1,4,4 - tetrahydro-1,4 - bis(*p* - tolylsulfonylimino)-, [Diethyldisulfinebis - *p* - toluenesulfonylimine], 2856¹.
- $C_{15}H_{25}NO$ Butyric acid, α - (formylmethyl)-, phenylhydrazide, phenylhydrazone, 2479¹.
- $C_{15}H_{25}O_3$ 3 - Dibenzofuranbutyric acid, 5,6,7,8 - tetrahydro-, ethyl ester, [Ethyl γ - tetrahydrodiphenyleneoxide - 5 - butyric acid], 4210¹.
- $C_{15}H_{25}O_4$ Succinic acid, α - ethyl - β - hydroxymethylene-, diethyl ester, benzoate, 2476¹.
- $C_{15}H_{25}ClNO_2$ + H_2O Phenacaine, 441¹.
- $C_{15}H_{25}NO_2$ Carbanic acid, γ - (5,6,7,8 - tetrahydro - 3 - dibenzofuryl)propyl-, ethyl ester, [Tetrahydrodiphenyleneoxidepropyl urethane], 4210¹.
- Isocodeine, dihydro-, 1433¹.
- $C_{15}H_{25}NO_4$ Codeine aminoxide, dihydro-, and -HCl, 1777^{1,2}.
- $C_{15}H_{25}NO_5S$ Codeinesulfonic acid, dihydro-, 1777¹.
- $C_{15}H_{25}NO_5S$ Codeine - *N* - oxidesulfonic acid, dihydro-, 1777¹.
- $C_{15}H_{25}ClNO$ α - Toluamide, *N* - bornyl - α - chloro-, 418¹.
- $C_{15}H_{25}N_2NO_2S$ Propylxanthic acid, nickel salt, pyridine compd., 1211¹.
- $C_{15}H_{25}N_2O$ Piperidine, *N*, *N'* - phthalylbis-, [*N*, *N'* - Dipiperidylphthalamide], 3886¹.
- 4,6(1,5) - Pyrimidinedione, 5,5 - dibutyl-2-phenyl-, 1592¹.
- $C_{15}H_{25}N_4NO$ Dextroxylohexoseamine, osazone, 3072¹.
- Epichitosamine, osazone, 3072¹.
- $C_{15}H_{25}O_2$ *o* - Toluic acid, α - (decahydro - 2-naphthyl)-, 1091¹.
- $C_{15}H_{25}O_3$ Caprylaldelyde, η - (2,3 - dihydroxyphenyl)-, diacetate, 2331¹.
- $C_{15}H_{25}O_4$ 1,1,3¹ - Propanetricarboxylic acid, 2 - phenyl-, triethyl ester, 912¹.
- $C_{15}H_{25}BrO_2$ α - Toluic acid, α - bromo-, menthyl ester, 418¹.
- $C_{15}H_{25}ClO_2$ α - Toluic acid, α - chloro-, menthyl ester, 418¹.
- $C_{15}H_{25}CoNO_2S$ Cobalt amino compd., 917¹.
- $C_{15}H_{25}NO_3$ Cyclopropanecarboxylic acid, 3-hexyl-3 - methyl - 2 - (phenylcarbonyl)-, 4192¹.
- Pseudocodeine, tetrahydro-, and -HCl, 1433¹.
- $C_{15}H_{25}NO_4$ 1 - Piperidineethanol, [*N* - β - Hydroxyethylpiperidine], *O*-acetylpropate, hydrochloride, 3473¹.
- $C_{15}H_{25}NO_4$ Chitosaminic acid, benzalacetone, ethyl ester, * 3877¹.
- Indican, tetramethyl-, 3484¹.
- $C_{15}H_{25}BrNO_2$ Atropine, methyl-, bromide, 2580¹.
- $C_{15}H_{25}ClNO$ α - Toluidine, α - chloro - *N* - menthyl-, 418¹.
- $C_{15}H_{25}N_2$ 4,4' - Bipyridine, 1,1' - dihydro-1,1' - diisobutyl-, iodide, 1776¹.
- $C_{15}H_{25}N_2$ 4,4' - Bipyridine, 1,1' - dihydro-1,1' - diisobutyl-, chloroplatinate, 1776¹.
- $C_{15}H_{25}N_2O_2$ Malonic acid, acetonylethyl-, ethyl ester, phenylhydrazone, 1743¹.
- $C_{15}H_{25}O$ 1 - Propanone, 3 - phenyl - 1 - (1,2,2,3-tetramethylcyclopentyl)-, [1,2,2,3 - Tetramethylcyclopentane - 1 - phenethyl ketone], 3640¹.
- Campholic acid, dimethyl-, phenyl ester, 716¹.
- $C_{15}H_{25}O_4$ Malonic acid, benzylbutyl-, diethyl ester, 1935¹.
- , benzylisobutyl-, diethyl ester, 1935¹.
- $C_{15}H_{25}O_5$ Biloidanic acid, 1749¹.
- $C_{15}H_{25}NO$ α - Hendecenamide, *N* - benzyl-, 1229¹.
- $C_{15}H_{25}NO_3$ Coniine, *N* - (γ - hydroxypropyl)-, benzoate, hydrochloride, 3473¹.
- α - Hendecenamide, *N* - [β (and *o*) - hydroxybenzyl-], 1229¹.
- α - Toluic acid, α - amino-, menthyl ester, 418¹.
- $C_{15}H_{25}NO_5$ Adipic acid, β - carboxy - γ - (carboxymethyl - β - cyano-, tetraethyl ester, [Ethyl β - cyanoisopentane - α , β , δ , δ' -tetracarboxylate], 3467¹.
- Glutaric acid, β - (carboxymethyl) - β - (carboxycyanomethyl)-, tetraethyl ester, [Ethyl ω - cyanomethanetetraacetate], 3467¹.
- $C_{15}H_{25}NO_5S$ Chondroitinsulfuric acid, 2878¹.
- $C_{15}H_{25}N_2$ 4,4' - Bicolidine, 1,4,1',4' - tetrahydro-1,1'-dimethyl-, 3901¹.
- $C_{15}H_{25}O$ Cyclohexanol, 2,2,6,6 - tetraallyl-, 85¹.
- $C_{15}H_{25}O_4$ 3549¹.
- $C_{15}H_{25}NO$ Lauranilide, 1931¹.
- $C_{15}H_{25}N_2O_2$ Benzoic acid, ρ - amino-, γ - dibutyl-aminopropyl ester, P 1836¹.
- Butyrophene, ρ - amino - γ - dibutylamino- γ - hydroxy-, [ρ - Aminobenzoxydibutyl-aminopropanol], 2935¹.
- $C_{15}H_{25}O_3$ Linolenic acid, 348¹.
- $C_{15}H_{25}O_4$ (See also *Linoleic acid*.)
- Chaulmoogric acid, 1276¹, 4300¹.
- $C_{15}H_{25}O$ Chaulmoogric acid oxonide, 1276¹.
- $C_{15}H_{25}O_2$ See *Refinose*.
- $C_{15}H_{25}BrPb$ Plumbane, bromotricyclohexyl-, 1084¹.
- $C_{15}H_{25}ClPb$ Plumbane, chlorotricyclohexyl-, 1084¹.
- $C_{15}H_{25}FPb$ Plumbane, tricyclohexylfluoro-, [Tricyclohexyllead fluoride], 3881¹.
- $C_{15}H_{25}IPb$ Plumbane, tricyclohexyliodo-, 1083¹.
- $C_{15}H_{25}NO$ Heptadecanol, isocyanate, 2118¹.
- $C_{15}H_{25}NO_2$ Linoleohydroxamic acid, 2118¹.
- $C_{15}H_{25}Pb$ Tricyclohexyllead, 1083¹.
- $C_{15}H_{25}Br_2O_4$ Stearic acid, dibromodihydroxy-, 1565¹.
- $C_{15}H_{25}Cl_2O_4$ Stearic acid, dichlorodihydroxy-, 1565¹.
- $C_{15}H_{25}OPb$ Plumbanol, tricyclohexyl-, 1084¹.
- $C_{15}H_{25}O_2$ (See also *Oleic acid*.)
- Elaidic acid, 239¹.
- Gynocardic acid, 4300¹.

- Rapic acid, 1512^a, 3008^a.
 7 - Tetradecine - 6,9 - diol, 2,6,9,13 - tetramethyl-, 2841^a.
 C₁₂H₂₂O₂ μ - Octadecenic acid, λ - hydroxy-, [Monohydroxy acid from sativic acid], 3468^a.
 C₁₂H₂₂O₂ Trihydroxy acid from sativic acid, and Ag salt, 3467^a.
 C₁₂H₂₂NO₂ Elaidohydroxamic acid, 2117^a.
 C₁₂H₂₂NO₂ Ricinoleohydroxamic acid, 2118^a.
 C₁₂H₂₂N₂O₂ 2,3 - Octadecanedione, dioxime, Ni salt, 909^a.
 C₁₂H₂₂O Cyclohexanol, 2,2,6,6 - tetrapropyl-, 85^a.
 C₁₂H₂₂O See *Stearic acid*.
 C₁₂H₂₂O₂ Stearic acid, θ , ϵ - dihydroxy-, 1936^a.
 C₁₂H₂₂O₂ Stearic acid, trihydroxy-, 3467^a.
 C₁₂H₂₂O₂ Sativic acid, 1565^a, 3467^a.
 C₁₂H₂₂I Octadecane, iodo-, 50^a.
 C₁₂H₂₂ Octadecane, 49^a.
 C₁₂H₂₂O Octadecanol, 49^a.
 C₁₂H₂₂BrNO₂ Bromoalazarinpyridinium bromide, phenobetaine from, 3087^a.
 C₁₂H₂₂Br₂O₂ Phenolsulfonephthalcin, tetrabromo-, 1370^a.
 C₁₂H₂₂Cl₂O Naphthalene, 1 - methyl-, tetrachlorophthalic anhydride addition compd., 2483^a.
 C₁₂H₂₂Cl₂O Ether, methyl 2 - naphthyl, tetrachlorophthalic anhydride addition compd., 2484^a.
 C₁₂H₂₂N₂O Anthraquinone - 5 - anthranil, 1-pyridyl-, 930^a.
 C₁₂H₂₂N₂O Alizarinpyridiniumnitrolbetaine, 3087^a.
 C₁₂H₂₂Br₂NO₂ Bromoalazarinpyridinium bromide, 3087^a.
 C₁₂H₂₂Cl₂NO₂ Ether, methyl 1-naphthyl, tetrachlorophthalimide addition compd., 2484^a.
 C₁₂H₂₂N₂O₂ Addition compd., 1,3,6,8 - tetranitronaphthalene and isoquinoline, 561^a.
 Addition compd., 1,3,6,8 - tetranitronaphthalene and quinoline, 561^a.
 C₁₂H₂₂N₂O₂ 1,2,3 - Indantrione, 2 - (2 - naphthylhydrazone), 92^a.
 C₁₂H₂₂N₂O₂ Anthraquinone, 1 - (hydroxytriazeno) - 5 - (4 - pyridyl)-, [1-Pyridyl-5 - diazohydroxylaminoanthraquinone], 930^a.
 C₁₂H₂₂N₂O₂ 6,7 - Benzoquinoline, picrate, [α -Anthrapyridine, picrate], 4203^a.
 C₁₂H₂₂O₂ 7 - *meso* - Benzanthrene, 4 - hydroxy-, acetate, 1948^a.
 C₁₂H₂₂O₂ 7 - *meso* - Benzanthrene - 3 - carboxylic acid, 7-keto-4-methoxy-, 2506^a.
 C₁₂H₂₂Br₂O Alkazarin, 3 - bromo - 4 - methoxy-, diacetate, 1768^a.
 Quinizarin, 2 - bromo - 3 - methoxy-, diacetate, 1768^a.
 C₁₂H₂₂ClO₂ 1,2 - Pyran - 3 - carboxylic acid, 4 - benzyl - 6 - (*p*-chlorophenyl) - 2-keto-, 1591^a.
 C₁₂H₂₂N Quinoline, 2 - (2 - naphthyl)-, 4201^a.
 C₁₂H₂₂NO₂ 7 - *meso* - Benzanthrene, 4-acetamido-, 1948^a.
 Carbazolebenzoic acid, 3898^a.
 Xanthone, 3 - anilino-, 1757^a.
 C₁₂H₂₂N₂O₂ Benzothiazole, 5 - amino - ? - (*p*-nitrophenylazo)-1-phenyl-, 1588^a.
 C₁₂H₂₂O₂ Triphenylmethyl, 2,2' - sulfonido-, 255^a.
 C₁₂H₂₂S Xanthyl, phenylthio-, 260^a.
 C₁₂H₂₂KNO Phenol, *p* - benzohydrylidene-amino-, K salt, 1762^a.
 C₁₂H₂₂N₂O 1 - Acenaphthenaldehyde, 2 - hydroxy-, phenylhydrazone, 3889^a.
 C₁₂H₂₂N₂O₂ *p* - Benzenone, 4 - (dinitromethyl-ene)-, diphenylhydrazone, 2855^a.
 C₁₂H₂₂N₂ *o* - Benzo-benzotriazole, 2,7 - dihydro-4-methyl-2,7-diphenyl-, 1094^a.
 C₁₂H₂₂N₂O₂ *m* (and *p*) - Nitrophenylcarbamyl-methylpyridinium picrate, 2515^a.
 C₁₂H₂₂O₂ 7 - *meso* - Benzanthrene, ? - ethoxy-, and derivs., 1948^a.
 C₁₂H₂₂O₂ Methane, 2,2' - sulfonidotriphenyl-, 255^a.
 C₁₂H₂₂O₂ Carbinol, 2,2' - sulfonidotriphenyl-, 255^a.
 C₁₂H₂₂O₂ 1,2 - Pyran - 3 - carboxylic acid, 2-keto-4,6-diphenyl-, methyl ester, 1589^a.
 C₁₂H₂₂O₂ Phenolsulfonephthalcin, 122^a, 123^a, 1370^a.
 C₁₂H₂₂O₂ Resaurin, 4200^a.
 C₁₂H₂₂ Triphenylmethyl, 1083^a, 1416^a, 3470^a, 3479^a.
 C₁₂H₂₂AsBrN Triphenylarsine bromocyanide, 1407^a.
 C₁₂H₂₂AsO₂ Benzenearsonic acid, *p* - (*p* - phenoxybenzoyl)-, 249^a.
 C₁₂H₂₂BrN₂O *p* - Phenylenediamine, *N* - *p* - bromophenyl - *N'* - salicylal-, 2319^a.
 C₁₂H₂₂Br₂NO₂ Cincophen, dibromopropyl ester, 1433^a.
 C₁₂H₂₂NO₂ Benzimidic acid, *N* - phenyl-, *m*-hydroxyphenyl ester, [*N* - Phenylbenzimidino - *m* - hydroxyphenyl ether], and hydrochloride, 3478^a.
 Cincophen, allyl ester, 1433^a.
 11 - Iso - 11,10 - dioxolindenoquinoline, 10,11 - dimethyl-, 2672^a.
 C₁₂H₂₂NO₂ Cinnamic acid, α - benzamido - 3-hydroxy-4-methoxy-, acetate, lactone, 1070^a.
 C₁₂H₂₂N₂O₂ Hydrazobenzene, *N* - benzoyl-*N'*-nitroso-, 2853^a.
 C₁₂H₂₂N₂O₂ Nitroquinone, from kryptobrucinolone, 1097^a.
 C₁₂H₂₂N₂O₂ Ketone, 4 - methoxy - 1 - naphthylmethyl, picrate, 1249^a.
 C₁₂H₂₂N₂S₂ 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 5 - naphthylimino - 2 - thio-3-tolyl-, 2687^a.
 —, 4,5 - dihydro - 3 - naphthyl - 2 - thio-5-tolylimino-, 2687^a.
 C₁₂H₂₂N₂O₂ Diphenylamine, 2 - methyl - 3,5-dinitro-4'-(phenylazo)-, 66^a.
 C₁₂H₂₂N₂O₂ Addition compd., 1,3,6,8 - tetra-

- nitronaphthalene and tetrahydroquinoline, 561¹.
- Phenylcarbamyldimethylpyridinium picrate, 2514⁹.
- Pyridine, 2 - benzoylimino - 1,2 - dihydro - 1 - methyl-, [*N* - Methyl - α - pyridone - α - benzoylimide], picrate, 3663⁴.
- $C_{11}H_{11}N_2O_2$ 2,1,3 - Benzotriazole, 4 - methyl-5 - (*p* - nitroanilindiazole) - 2 - phenyl-, 1093⁹.
- $C_{11}H_{15}$ Methane, triphenyl-, 89¹.
- $C_{11}H_9As_2N_3O_2$ Methylbiphenylarsine hydroxypicrate, 1407⁷.
- $C_{11}H_{11}N_2O$ *p* - Phenylenediamine, *N* - salicylal *N'* - *p* - tolyl-, 2319¹.
- $C_{11}H_{11}N_2O_3$ 1 - Naphthylzanthic acid, 4 - (phenylazo)-, ethyl ester, 4212⁷.
- $C_{11}H_{11}N_2O_2$ 2 - Naphthaleneacetic acid, 1,2,3,4 - tetrahydro-3,3 - dihydroxy - 4 - keto-2 - methyl-, lactone, quinoxaline deriv. of keto form, 2142¹.
- Quinoline, 4,6 - dimethyl - 2 - [o (and *p*)-nitrostyryl]-, 4212⁸.
- Xanthorocelline, 2517⁹.
- $C_{11}H_{11}N_2O_4$ α - Toluic acid, *o* - (2 - hydroxy-? - naphthylazo)-, [o - β - Naphtholazo-phenylacetic acid], methyl ester, 3476¹.
- $C_{11}H_{11}N_2O_3S$ Acetanilide, *p* - (1,4 - dihydro-1,4 - diketone - 3 - methylmercapto - 2 - naphthylamino)-, 2472^{2,3}.
- $C_{11}H_{11}N_2O_3$ 3 - Indoleacrylic acid, α - benzamido-6-methoxy-, 4207¹.
- Isatoid, propyl-, 3654⁴.
- 3,3' (4,4') - Spirobiscarbostyryl, 6 - hydroxy-, acetate, 3090⁹.
- $C_{11}H_{11}N_2O_2$ Hydroxyglutaconaldehydedi-*o* (and *p*)-aminobenzoic acid, 4206⁹.
- Quinone, from kryptobrucinolone, 1097⁷.
- $C_{11}H_{11}N_2O$ $\alpha\beta$ - Naphthotriazole, 6 - acetamido-2-*p*-tolyl-, 1241².
- $C_{11}H_{11}N_2O_4$ *p* - Benzenone, 4 - (dinitromethylene)-, diphenylhydrazone, leuco deriv., diphenylhydrazone, leuco deriv., 2855⁹.
- $C_{11}H_{11}N_2O_7$ Benzquinoline, tetrahydro-, picrate, [Tetramethylenequinoline picrate], 4203⁹.
- $C_{11}H_{11}N_6$ 2,1,3-Benzotriazole, 5-amino-6-methyl - 2 - phenyl - 4 - phenylazo, 1093⁹.
- $C_{11}H_{11}O$ Carbinol, triphenyl-, 560².
- $C_{11}H_{11}O_3$ Carbinol, tris(*p*-mercaptophenyl)-, [*p*, *p'*, *p''* - Trithioltriphenylcarbinol], 4212⁷.
- $C_{11}H_{10}O_2$ 1,2 - Benzanthrene - 7,12 - dione, 1,2,3,4 - tetrahydro - 6 - methyl-, 1001¹.
- $C_{11}H_{10}O_4$ Malonic acid, (β - benzoyl - β - hydroxy - α - phenylethyl)-, monomethyl ester, lactone, 1575⁹.
- $C_{11}H_7Br_2NO_2$ Acetanilide, *p*-($\alpha,\beta,\gamma,\delta$ - tetrabromo- β -phenylvaleryl)-, 558⁹.
- $C_{11}H_9ClN_2O$ Diphenylcarbamyldimethylpyridinium chloride, 2515⁹.
- $C_{11}H_7ClN_2O$ *p* - Phenylazophenylcarbamyldimethylpyridinium chloride, 2515¹.
- $C_{11}H_7ClO_2$ 2 - (3,4 - Dimethoxystyryl)benzopyrylium chloride, 3081¹.
- $C_{11}H_7N$ Quinoline, 4,6 - dimethyl - 2 - styryl-, 4212⁸.
- , 2 - (tetrahydro-2-naphthyl)-, [β - Tetra-lylquinoline], 4201⁴.
- $C_{11}H_7NO_2$ Acetanilide, *p* - (γ - benzalcrotonyl)-, [Cinnamylideneacetyl - *p* - aminoacetophenone], 558⁴.
- $C_{11}H_7NO_3S$ Quinaldine, α - ethylidene - 3 - *p*-tolylsulfonyl-, and - *HCl*, 1432¹.
- $C_{11}H_7NO_4$ 6,7 - Benzoquinoline - 2 - propionic acid, 4-carboxy-, 2 - ethyl ester, 2478¹.
- , 4 - carboxy - α - ethyl-, 2479¹.
- $C_{11}H_7NO_5S$ Dioxolindenoquinoline, methosulfate, 2672^{2,3}.
- Quinaldine, 3 - *p* - tolylsulfonyl-, oxalate, 1432¹.
- $C_{11}H_7N_3$ Guanidine, triphenyl-, 175⁴.
- $C_{11}H_7N_2O$ Benzaldehyde, (β,β - diphenylhydrazino)-, oxime, 2855⁹.
- $C_{11}H_7N_2O_2$ 2 - Naphthaleneacetic acid, 1,2,3,4 - tetrahydro-3,3 - dihydroxy - 4 - keto-2 - methyl-, lactone, *p* - nitrophenylhydrazine, 2142¹.
- $C_{11}H_7N_2O$ Nitroquinol, from kryptobrucinolone, 1097⁷.
- $C_{11}H_7N_2O_3$ Addition compd., 1,3,6,8 - tetranitronaphthalene and pseudocumidine, 561¹.
- $C_{11}H_7NaO_4$ 3 - Pentadione, 1 - (3,4 - dimethoxyphenyl) - 5 - salicyl-, *Na* deriv., 2858⁹.
- $C_{11}H_7AsBr$ Methyltriphenylarsonium bromide, 1740⁹.
- $C_{11}H_7AsI_3$ Methyltriphenylarsonium triiodide, 73¹.
- $C_{11}H_7AsNO$ γ - Benzophenarsazine, 7,12 - dihydro-7-propoxy-, 259⁹.
- $C_{11}H_7ClNO_2$ 2,4-Pentadiol, 3 - chloro - 3 - nitro-, dibenzoate, 2475⁹.
- $C_{11}H_7ClN_2$ (See also *Parvosaniline*.) Compd. from thioacetanilide, m. 252⁹, 1954¹.
- $C_{11}H_7Cl_2O_2$ 1,3 - Pentadiene, 1,5 - di - *p* - anisyl - 3,5 - dichloro-, 1236⁹.
- $C_{11}H_7NP$ Phosphinimine, *N* - methyl - *P* - triphenyl-, 1075⁴.
- $C_{11}H_7N_2O$ Carbazole, 6 - benzamido - 1,2,3,4 - tetrahydro-, 421¹.
- Quinoline, 4,6 - dimethyl - 2 - [o (and *p*)-nitrobenzyloxy]methyl-, 4212⁸.
- $C_{11}H_7N_2O$ Compd. formed in reduction of (*o* - $O_2NC_6H_4CH_2$)₂C(CO₂Et)₂, 3090².
- $C_{11}H_7N_2O_2$ Glyoxaline, 5,5 - diphenyl - 1,2 - dimethyl - 3 - acetyl - 4 - oxo - 1',2 - oxido-tetrahydro-, 3659⁹.
- $C_{11}H_7N_2O_5S$ Doebner's violet, leucosulfonic acid of, 1418⁹.
- 1 - Imidazoleacetic acid, α,δ - dibenzyl-tetrahydro-5-keto-2-thiokeeto-, 1933⁴.
- $C_{11}H_7N_2O_4$ 4(5) - Imidazolone, 1 - acetyl - 3-formyl - 2,3 - dihydro - 2 - hydroxy - 2-methyl-5,5-diphenyl -(?) [5,5-Diphenyl-1-acetyl-2-oxo-2-methyl-3-formyl-tetrahydroglyoxaline], 3660¹.
- 2,3 - Pentanedione, dioxime, dibenzoate, 908¹.

- 7 - Pentenic acid, 7, 8 - dibenzamido-, 1427.
 C₁₅H₁₅N₂O₅ Quinol, from kryptobrucinolone, 1097.
 3 - Quinolincarboxylic acid, 1,2,3,4-tetrahydro-2-keto-3-(*o*-nitrobenzyl)-, ethyl ester, 3090.
 C₁₅H₁₅N₂O₅ Malonic acid, bis(*o*-nitrobenzyl)-, dimethyl ester, 3091.
 C₁₅H₁₅N₂O₅ α - Benzophenazine, 9 - amino - 5-dimethylamino - 10 - methyl-, -HCl, 1072.
 C₁₅H₁₅N₂O₅ $\Delta^{1,4}$ - 2 - Pentadienol, 5 - (3-nitro-*p*-toluino) - 1 - (3-nitro-*p*-tolylimino)-, [Hydroxyglutaconaldehydedi-*m* - nitro-*p*-toluidide], 4208.
 C₁₅H₁₅N₂O₅ Addition compd., 1,3,5 - trinitronaphthalene and pseudocumidine, 569.
 C₁₅H₁₅N₂O₅ Carbazole, 1,2,3,4 - tetrahydro-9-methyl-, picrate, 422.
 Theobromine, 1 - (3,4-dihydroxyphenacyl)-, diacetate, 554.
 Theophylline, 7 - (3,4-dihydroxyphenacyl)-, diacetate, 554.
 C₁₅H₁₅N₂O₅ 4 - *m* - Tolylenediamine, 2,6 - bis (phenylazo)-, 1044.
 C₁₅H₁₅O₄ 2(1) - Benzofuranone, 1 - benzal-6-isopropyl-3-methyl-, 2689.
 C₁₅H₁₅O₄ Anthraquinone, 1 - (isoamylmercapto)-, 256.
 C₁₅H₁₅O₄ Anthraquinone, (butylmercapto)- (methylmercapto)-, 256^{1,2}, 257.
 C₁₅H₁₅O₄ Benzoic acid, *o* - (5,6,7,8-tetrahydro-3-naphthoyl)-, methyl ester, 1091.
 —, *o* - (1,2,3,4-tetrahydro-3-methyl-2-naphthoyl)-, 1091.
 3 - Pentadienone, 1,5-di-*p*-anisyl-, 1239.
 C₁₅H₁₅O₄ 3 - Pentadienone, 1 - (3,4-dimethoxyphenyl)-, 5 - salicyl-, 2589.
 C₁₅H₁₅O₄ Anthraquinone, 1 - (isoamylsulfonyl)-, 258.
 C₁₅H₁₅O₄ Chalcone, 4',5' - dimethoxy - 3,4 - (methylenedioxy)-2'-methyl-, 417.
 C₁₅H₁₅O₄ 1 - Anthraquinonesulfonic acid, (isoamylmercapto)-, salts, 256^{1,2}.
 C₁₅H₁₅O₄ Resorcinol, 4 - [*p* - (3-tolylsulfonyl)-vinyl]-, diacetate, 1431.
 C₁₅H₁₅O₄ Anthraquinone, (butylsulfonyl)- (methylsulfonyl)-, 256¹, 257.
 —, 1 - (ethylsulfonyl) - 5 - (propylsulfonyl)-, 259.
 C₁₅H₁₅IN₂S Benzothiazole, 2' - ethyl - 1,1'-(2') - methenylbis-, 2 - ethiodide, 1954.
 C₁₅H₁₅IN₂O 1,4 - Pyrone, 2,6 - dimethyl-, phenylhydrazine iodine deriv., 97.
 C₁₅H₁₅NO Aniline, *N* - methyl - *N* - β - 2 - naphthoxyethyl-, 2127.
 C₁₅H₁₅NO 1 - Naphthaleneethanol, dihydro-, phenylurethane, 3650.
 3 - Pentadienone, 1 - (*p* - dimethylamino-phenyl) - 5-salicyl-, 914.
 C₁₅H₁₅NO Cyclopropanecarboxylic acid, 3 - benzyl-3-methyl-2-(phenylcarbonyl)-, 4192.
 2 - Naphthylamine, 5,6,7,8 - tetrahydro-3-methoxy - *N* - piperonylidene-, 1766.
 C₁₅H₁₅N₂O₅ Methanesulfonic acid, tris(*p*-aminophenyl)-, and salts, 1417.
 C₁₅H₁₅N₂O₅ 1 - Indancarboxylic acid, 2 - keto-1-methyl-, ethyl ester, [1 - Methyl - 2-hydrindone - 1 - carboxylic ester], *p*-nitrophenylhydrazones, 3481.
 C₁₅H₁₅N₂O₅ Carbazole, 6 - amino - 1,2,3,4-tetrahydro - 9 - methyl-, picrate, 422.
 C₁₅H₁₅ Retene, methyl-, 3893.
 C₁₅H₁₅ClNO₂ Tyrosine, *N* - (α - chloro - *a*-toluyl)-, ethyl ester, 419.
 C₁₅H₁₅ClN₂O₂ Carbanilic acid, *N,N'* - methylenebis(*p* - chloro-, diethyl ester, 2845.
 C₁₅H₁₅N₂O $\Delta^{1,4}$ - 3 - Pentadienone, 1,5 - di-*p*-toluino-, 1429.
 C₁₅H₁₅N₂O₅ 1,2' - Spiro[cyclopentane - 2 - cyclopentaquinoxaline] - 1',3' - dicarboxylic acid, 1',3' - dihydro-, dimethyl ester, [Quinoxaline derivative], 3478.
 C₁₅H₁₅N₂O₅ Anhalonidine, *N* - *m* - nitrobenzoyl-, 100.
 C₁₅H₁₅N₂O₅ Theobromine, 1 - (α - hydroxy-3,4-dimethoxyphenacyl)-, acetate, 554.
 C₁₅H₁₅N₂O₅ Isoquinoline, 3,4 - dihydro - 6,7,8-trimethoxy - methyl-, picrate, 100.
 C₁₅H₁₅O₅ Chalcone, β -butoxy-, 3312.
 —, β -isobutoxy-, 3312.
o - Toluic acid, α - (5,6,7,8-tetrahydro-2-naphthyl)-, methyl ester, 1091.
 C₁₅H₁₅O₅ β - Gambier - catechin - carboxylic acid, trimethyl ether, 1282.
 C₁₅H₁₅BrO₂ Propiophenone, α - bromo - β - butoxy- β -phenyl-, 3312.
 —, α - bromo - β - isobutoxy - β - phenyl-, 3312.
 C₁₅H₁₅BrO₂ Chroman, 4 - bromo - 5,7 - dimethoxy - 4 - (3,4-dimethoxyphenyl)-, 2130.
 C₁₅H₁₅BrO₂ 3 - Chromanol, 5 - bromo - 4,7-dimethoxy - 4 - (3,4-dimethoxyphenyl)-, 2130.
 C₁₅H₁₅BrO₂ Glucose, triacetylbenzoylbromo-, 3639.
 C₁₅H₁₅ClO₂ Chroman, 3 - chloro - 5,7 - dimethoxy - 4 - (3,4-dimethoxyphenyl)-, 2130.
 C₁₅H₁₅NO₂ 2(1) - Isoquinolinepropanol, 3,4-dihydro-, [*N* - β - Hydroxypropyltetrahydroisoquinoline], benzoate, hydrochloride, 2474.
 1 - Naphthaleneethanol, tetrahydro-, phenylurethane, 3650.
 Propiophenone, β , β' - methyliminobis-, and -HCl, 2493.
 C₁₅H₁₅NO Isochondrodendrine, methyl-, 2868.
 C₁₅H₁₅NO Laurotanin, and derivs., 2479.
 Salicylophenetide, *ar'* - dimethyl-, acetate of, 439.
 C₁₅H₁₅N₂NaO₅ Acetic acid, (*p* - tolylsulfonyl)- (2,4-xylylazo)-, ethyl ester, Na deriv., 248.
 C₁₅H₁₅N₂O₂ - Butanone, 1,4 - dibenzamido-, semicarbazone, 1427.
 C₁₅H₁₅Cl₂N₂O₂ Rubilic acid, hexachloro-methyl ester, 3674.
 C₁₅H₁₅N₂O See Cinchonidine; Cinchonine.

- $C_{11}H_{15}N_2O_2$ Malonanilide, α - butyl-, 2849^a.
 $C_{11}H_{15}N_2O_2$ Cinchotennine, methyl ester, 1958^a.
 Compd. of 1 - (β - dimethylaminophenyl)-5-salicyl-8-pentadienone with hydroxylamine, 91^a.
 $C_{11}H_{15}N_2O_2$ Cupretennine, methyl ester, di-HCl, 1958^a.
 $C_{11}H_{15}N_2O_2$ Acetic acid, (β - tolylsulfonyl) (3,4 - xylyazo)-, ethyl ester, 246^a.
 $C_{11}H_{15}N_2O_2$ Acetic, (β - phenetylazo)(β - tolylsulfonyl)-, ethyl ester, 246^a.
 $C_{11}H_{15}N_2O_2$ Orichol, 2,4 - bis(diacetylaminol)-, diacetate, 1428^a.
 $C_{11}H_{15}N_2O_2$ 1,2 - Propanedione, 1 - β - phenetylazo-, 1 - β - phenetylhydrazono-, 2320^a.
 $C_{11}H_{15}N_2O_2$ Theophylline, 7 - (α - hydroxy-3,4 - dimethoxyphenethyl)-, acetate, 554^a.
 $C_{11}H_{15}N_2O_2$ Phenethylamine, 4 - carboethoxy-, 3,5 - dimethoxy-, picrate, 3304^a.
 $C_{11}H_{15}N_2O_2$ Butyrophenone, α - benzyl - α - ethyl-, 1240^a.
 $C_{11}H_{15}N_2O_2$ Chroman, 5,7 - dimethoxy - 4 - (3,4 - dimethoxyphenyl)-, 2130^a.
 $C_{11}H_{15}N_2O_2$ Propiophenone, β - (3,4 - dimethoxyphenyl) - 2 - hydroxy - 3,4 - dimethoxy-, 2864^a.
 $C_{11}H_{15}BrN_2O_2$ Cupreine, bromohydro-, di-HBr, 1958^a.
 $C_{11}H_{15}BrN_2O_2$ Glucose, triacetyltolesulfonfyl-bromo-, 3635^a.
 $C_{11}H_{15}ClN_2$ Cinchonine, chlorodihydro-, and -HCl-, 1957^a.
 $C_{11}H_{15}NO_2$ Camphor, β - acetamidobenzal-, 1413^a.
 4,5-Hexamethyleniminediol, 1 - methyl-, 4,5-diphenyl-, 2498^a.
 $C_{11}H_{15}NO_2$ Isatropylcocaine, 1485^a.
 $C_{11}H_{15}N_2O_2$ Compd. of 1 - (β - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with hydroxylamine, oxime, 91^a.
 Hydrocinchonidine, nitro-, P 2965^a.
 $C_{11}H_{15}N_2O_2$ Hydrocinchonidinesulfonic acid, nitro-, P 2965^a.
 $C_{11}H_{15}N_2O_2$ Ethandiol, 2 - [ethyl(2 - furylmethyl-amino)-, picrolonate, 1084^a.
 $C_{11}H_{15}ClNO_2$ + 2H₂O See *Dionine*.
 $C_{11}H_{15}N_2$ Cinchonane, dihydro-, and -HCl-, 1957^a.
 $C_{11}H_{15}N_2O$ Cinchonamine, 1891^a.
 Cinchopine, dihydro-, 1959^a.
 $C_{11}H_{15}N_2O_2$ Cupreine, dihydro-, -HBr, 1958^a.
 $C_{11}H_{15}O_4$ Δ^1 - 3,3,3 - Butenetricarboxylic acid, 2-phenyl-, triethyl ester, 2307^a.
 $C_{11}H_{15}NO_2$ Camphor, β -acetamidobenzyl-, 1413^a.
 $C_{11}H_{15}INO_2$ Iaccocaine, dihydro-, methiodide, 1433^a.
 $C_{11}H_{15}N_2$ Cinchonane, α -tetrahydro-, 1956^a.
 $C_{11}H_{15}N_2O$ Cinchoncinol, dihydro-, sulfates, 1959^a.
 $C_{11}H_{15}N_2O_2$ 3 - Pyrrolacarboxylic acid, methyl-enebis dimethyl-, diethyl ester, 3895^a.
 $C_{11}H_{15}N_2O_2$ Ethanesulfonic acid, α - (β - phenetylcarmyl)-, phenetidine salt, 910^a.
 $C_{11}H_{15}O_2$ o - Toluic acid, α - (decahydro - 2-naphthyl)-, methyl ester, 1091^a.
 $C_{11}H_{15}O_4$ Apocamporic acid, phenyl-, diethyl ester, 2135^a.
 Homocamporic acid, ethyl phenyl ester, 3309^a.
 $C_{11}H_{15}O_2S$ Glucose, diacetometoluenesulfonyl-, 3635^a.
 $C_{11}H_{15}O_2$ Cellulose, benzyl-, 60^a.
 Compd. from inulin + PhCH₂Cl, 60^a.
 Dextrin, benzyl-, 60^a.
 Starch, benzyl-, 60^a.
 $C_{11}H_{15}O_2$ Mytilitol hexaacetate, 922^a.
 $C_{11}H_{15}BrO_2$ Hydrocinamic acid, α - bromo-, menthyl ester, 418^a.
 $C_{11}H_{15}NO_2S$ Codeinesulfonic acid, dihydro-, methoxyhydroxide, 1777^a.
 $C_{11}H_{15}N_2O$ Cinchonane, hexahydrocintrioso-, -HCl, 1959^a, 1957^a.
 $C_{11}H_{15}INO_2$ Pseudococaine, tetrahydro-, methiodide, 1433^a.
 $C_{11}H_{15}N_2$ Cinchonane, (α and β)-hexahydro-, and derivs., 1958^a.
 $C_{11}H_{15}N_2O$ Cinchonine, hexahydro-, di-HBr, 1956^a.
 $C_{11}H_{15}O_2$ Malonic acid, benzylisoamyl-, diethyl ester, 1935^a.
 $C_{11}H_{15}NO_2$ Hendecenamide, N - (β - methoxybenzyl)-, 1229^a.
 $C_{11}H_{15}$ Abietene, 2501^a.
 $C_{11}H_{15}O$ Cyclohexanol, 2,2,6,6 - tetraallyl-methyl-, 85^a.
 $C_{11}H_{15}N_2O_2$ Chaulmoogric acid, ureide, 1276^a.
 $C_{11}H_{15}O_2$ Humoceric acid, 480^a, 1597^a.
 $C_{11}H_{15}O_4$ ω , α - Stearoylic acid, methyl ester, 2117^a.
 $C_{11}H_{15}O_2$ Chaulmoogric acid, methyl ester, ozonide, 1276^a.
 $C_{11}H_{15}NO_2$ Paniculatine, 2962^a.
 $C_{11}H_{15}N_2O_2$ 1,2,4 - Butanetriamine, N, N', N''-trisovaleryl-, 1427^a.
 $C_{11}H_{15}O$ Cyclohexanol, methyl - 2,2,6,6-tetrapropyl-, 85^a.
 $C_{11}H_{15}O_2$ Stearic acid, trihydro-, methyl ester, 3467^a.
 $C_{11}H_{15}O_2S$ Phenolsulfonophthalein, 2919^a.
 $C_{11}H_{15}Cl_2O_2$ See *Rose bengale*.
 $C_{11}H_{15}Cl_2O_4$ Phthalide, 2,2 - bis(3,3,5,5,6-pentachloro - 4 - keto - 1 - cyclohexenyl)-, [2',3',3'',5',5'',2'',3'',3'',5',5'',6'', deca-chloro - 4',4'' - diketocyclohexenephthal-ic], 3893^a.
 $C_{11}H_{15}Br_2HgN_2O_2$ Mercurochrome-220, 1487^a.
 $C_{11}H_{15}Br_2O_2$ See *Eosin*.
 $C_{11}H_{15}Cl_2O_4$ Dibenzofuran, tetrachlorophthalic anhydride addition compd., 2484^a.
 $C_{11}H_{15}Cl_2NO_4$ Carbazole, tetrachlorophthalic anhydride addition compd., 2484^a.
 $C_{11}H_{15}Br_2HgO_2$ Mercurochrome, 1487^a.
 $C_{11}H_{15}Br_2O_2$ Phthalide, tetrabromo - 2,2 - di-phenyl-, 1579^a.
 $C_{11}H_{15}Br_2O_2$ Acenaphthene, tetrabromophthalic anhydride addition compd., 2484^a.
 $C_{11}H_{15}Cl_4$ Finorene, 2,7 - dichloro - 9 - (2,6-dichlorobenzal)-, 1089^a.

- C₂₃H₁₉Cl₄O₂ Acanaphthene, tetrachlorophthalic anhydride addition compd., 2484¹.
- C₂₃H₁₉Cl₄O₂ Phenolphthalein, tetrachloro-, 3125¹, 3893¹, 4224¹.
- C₂₃H₁₉Cl₄O₂ Phthalide, tetralodo-2,2-diphenyl-, 1679¹.
- C₂₃H₁₉Cl₄O₂ 1,1',3,3'-Bi-1,3-indolecarboxyl, 1424¹.
- C₂₃H₁₉Cl₄O₂ 2-*α*-Dibenzophenazinol, 3,4-dinitro-, [2-Hydroxy-3,4-dinitrophenanthrophenazine], 3651¹.
- C₂₃H₁₉Cl₄O₂ Phenanthrenequinone, 2-(2,4,6-trinitroanilino)-, 2685¹.
- C₂₃H₁₉Cl₄O₂ Hydroquinol, 2,6-dinitro-, bis(nitrobenzoate), 713¹.
- C₂₃H₁₉Cl₄O₂ Urania, 2457¹.
- C₂₃H₁₉O₄ Benzopyranoxanthenedione, 1756¹, 1757¹, 4,4'-Bi-1,7-naphthoquinone, 420¹.
- C₂₃H₁₉Br₂Cl₂ Fluorene, 9-*m*-bromobenzal-2,7-dichloro-, 1089¹.
- C₂₃H₁₉Br₂O₂ Phenolphthalein, 3',5',3''-tribromo-, 3893¹.
- C₂₃H₁₉Cl₂NO₂ Fluorene, 2,7-dichloro-9-*o*(*m* and *p*)-nitrobenzal-, 1089¹.
- C₂₃H₁₉Cl₂ Fluorene, 2,7-dichloro-9-*o*(*m* and *p*)-chlorobenzal-, 1089¹.
- C₂₃H₁₉Cl₂O₂ Phenolphthalein, 3',5',3''-trichloro-, 3893¹.
- C₂₃H₁₉NO₂ 12,14(7)-Benzopyranacridinedione, 1757¹.
- C₂₃H₁₉NO₂ *p*-*β*-Benzobisthiazole, 4-nitro-2,6-diphenyl-, 1588¹.
- C₂₃H₁₉NO₂ Phenanthrenequinone, 2-(2,4-dinitroanilino)-, 2685¹.
- C₂₃H₁₉NO₂ Hydroquinol, 2-nitro-, bis(nitrobenzoate), 712¹.
- C₂₃H₁₉O₂ Fluorescein, dimercapto-, 4213¹.
- C₂₃H₁₉ Perylene, P 721^{1,2}.
- C₂₃H₁₉Br₂O₂ Phenolphthalein, 3',5'-dibromo-, 3893¹.
- C₂₃H₁₉Br₂O₂ Ether, ethyl 1-naphthyl, tetrabromophthalic anhydride addition compd., 2484¹.
- C₂₃H₁₉ClNO₂ Fluorene, 9-*p*-chlorobenzal-2-nitro-, 1089¹.
- C₂₃H₁₉Cl₂ Fluorene, 9-benzal-2,7-dichloro-, 1089¹.
- C₂₃H₁₉Cl₂O₂ Phthalic anhydride, 3,6-dichloro-, acenaphthene addition compd., 2484¹.
- C₂₃H₁₉Cl₂O₂ Phenolphthalein, 3',5'-dichloro-, 3893¹.
- C₂₃H₁₉Cl₂ Disulfide, bis(5-chloro-1-naphthyl), 3483¹.
- C₂₃H₁₉Cl₂ Fluorene, 2,7-dichloro-9-(2,6-dichlorobenzyl)-, 1089¹.
- C₂₃H₁₉Cl₂O₂ Ether, ethyl 1-naphthyl, tetrachlorophthalic anhydride addition compd., 2484¹.
- C₂₃H₁₉NO₂ 2-*α*-Dibenzophenazinol, [2-Hydroxyphenanthrophenazine], 3651¹.
- C₂₃H₁₉NO₂ Naphthothiam blue, 3482¹.
- C₂₃H₁₉NO₂ *m*-*β*-Benzobisoxazole, 2,7-diphenyl-, 1428¹.
- 12,14(5,7)-*γ*-Quinacridinedione, 1757¹.
- C₂₃H₁₉NO₂ Anthraquinone, 1-(*p*-hydroxyphenylazo)-, 930¹.
- 2,3,4-*α*-Dibenzophenazinetriol, [2,3,4-Trihydroxyphenanthrophenazine], 3651¹.
- C₂₃H₁₉NO₂ 4,4'-Bi-1,7-naphthoquinone, dioxime, 421¹.
- Bi-1-naphthyl, 5,5'-dinitro-, 2329¹.
- C₂₃H₁₉NO₂ Disulfide, bis(8-nitro-1-naphthyl), 3482¹.
- C₂₃H₁₉NO₂ *p*-*β*-Benzobisthiazole, 2,6-diphenyl-, 1588¹.
- Dye from 8-amino-1-naphthyl mercaptan (and disulfide), 3482¹.
- C₂₃H₁₉NO₂ 7,6-*γ*-Indolindole-2,3,7,8-tetrone, 1,6-dihydro-, monophenylhydrazone, 2507¹.
- C₂₃H₁₉NO₂ Addition compd., 1,3,6,8-tetra-nitronaphthalene and naphthalene, 560¹.
- Phenanthrenequinoneimine, picrate, 928¹.
- C₂₃H₁₉NO₂ 9-Fluorencarboxylic acid, 9-hydroxy-2-(2,4,6-trinitroanilino)-, 2685¹.
- C₂₃H₁₉O₂ 1,12-Perylenediol, P 721¹.
- C₂₃H₁₉O₂ 7-*meso*-Benzanthrene-3-carboxylic acid, 4-hydroxy-7-keto-, acetate, 2506¹.
- Fluorescein, 3892¹.
- C₂₃H₁₉O₂ Quinizarin, 2-phenylsulfonyl-, 1770¹.
- C₂₃H₁₉O₂ Fluoran, 1,2,4,5,7,8-hexahydroxy-, 1944¹.
- C₂₃H₁₉O₂ 1,4,9,10-Anthracenetetrone, 5,6,8-trihydroxy-, triacetate, 1770¹.
- C₂₃H₁₉Br₂NO₂ 9-Phenanthrol, 10-(*p*-bromophenylazo)-, 2694¹.
- C₂₃H₁₉Br₂O₂ Phthalide, bromodiphenyl-, 254¹.
- C₂₃H₁₉Br₂O₂ Phenolphthalein, 3'-bromo-, 3893¹.
- C₂₃H₁₉Br₂N₂ Naphthylamine, bromo(bromonaphthylazo)-, 4202¹.
- C₂₃H₁₉ClO₂ Phenolphthalein, 3'-chloro-, 3893¹.
- C₂₃H₁₉Cl₂ Anthracene, 2-chloro-9,10-dihydro-9-phenyl-9,10-thio-, 1583¹.
- C₂₃H₁₉Cl₂ Fluorene, 2,7-dichloro-9-*o*-chlorobenzyl-, 1089¹.
- C₂₃H₁₉Cl₂NO₂ Ether, ethyl 1-naphthyl, tetrachlorophthalimide addition compd., 2484¹.
- C₂₃H₁₉NO Benzamide, *N*-fluorylidene-, 1762¹.
- C₂₃H₁₉NO₂ Benzoic acid, *p*-(fluorylideneamino)-, 1760¹.
- Phenanthrenequinone, 2-anilino-, 2685¹.
- C₂₃H₁₉NO₂ Benzoxazolol, 1-phenyl-*γ*-benzoate, 1428^{1,2}.
- 4-Xanthencarboxanilide, 9-keto-, 3055¹.
- C₂₃H₁₉NO₂ 2-Xanthencarboxylic acid, 3-anilino-9-keto-, 1757¹.
- C₂₃H₁₉NO₂ Compd. m. 203¹, 2472¹.
- C₂₃H₁₉NO₂ Hydroquinol, 2-nitro-, dibenzoate, 712¹.
- C₂₃H₁₉N₂ *α*-Dibenzophenazine, 2-amino-, [2-Aminophenanthrophenazine], and hydrochloride, 3651¹.
- C₂₃H₁₉NO₂ Anthraquinone, 1-(aminophenylazo)-, 930¹.
- 2-Anthraquinoneazoaniline, 930¹.

- $C_{20}H_{13}NO_2$ 9 - Phenanthrol, 10 - (o, m and p-nitrophenylazo)-, 2694¹.
- $C_{20}H_{13}NO_4$ 9 - Fluorene-carboxylic acid, 2 - (2,4-dinitroamino)-9-hydroxy-, 2685².
- $C_{20}H_{13}N_3O_2$ *p* - β - Benzobisthiazole, 4 - amino-2,6-diphenyl-, 1588².
- $C_{20}H_{13}NO_2$ Ketone, 1 - benzoxazolyl phenyl, 2,4 - dinitrophenylhydrazones, 3661¹.
- $C_{20}H_{13}NO_2$ Addition compd., tetranitronaphthalene and naphthylamine, 560², 561^{1,2}.
- $C_{20}H_{13}BrTI$ Thallium di - α - naphthyl bromide, 1409².
- $C_{20}H_{13}ClTI$ Thallium di - α - naphthyl chloride, 1409².
- $C_{20}H_{13}Cl_2$ Fluorene, 9 - benzyl - 2,7 - dichloro-, 1089².
- $C_{20}H_{13}NO_2$ 9 - Fluorenone, benzoylhydrazones, 1761¹.
- $C_{20}H_{13}N_2O_2$ Acenaphthenequinone, *p* - acetyl-phenylhydrazones, 2694⁴.
- Benzoic acid, *o* - (*p* - hydroxybenzoyl)-, phenylhydrazones, 2688².
- $C_{20}H_{13}N_2S$ Benzothiazole, 5 - benzimido - 1-phenyl-, 1585².
- $C_{20}H_{13}N_2OS$ Naphthothiam blue, diamino-, 3483¹.
- $C_{20}H_{13}N_2O_2$ Anthraquinone, 1 - amino - 5 - (7-aminophenylazo)-, 930¹.
- $C_{20}H_{13}O_2$ (See also *Phenolphthalein*.)
- 7 - *meso* - Benzanthrene - 3 - carboxylic acid, 7 - keto - 4 - methoxy-, methyl ester, and *its derivs.*, 2506².
- 4,4'-Bi[1,7-naphthalenediol], 421¹.
- Hydroquinol, dibenzoate, 713¹.
- $C_{20}H_{13}O_2$ Isophthalic acid, 4,6 - diphenoxy-, 1758².
- Terephthalic acid, 2,6-diphenoxy-, 1757².
- $C_{20}H_{13}S$ Anthracene, 9,10 - dihydro - 9 - phenyl-9,10-thio-, 1583¹.
- $C_{20}H_{13}BO_2$ Alizarin, 1 - boracetate, 2 - acetate, 1767².
- Chrysazin, boracetate, acetate, 1767².
- $C_{20}H_{13}Br$ Fluorene, 9 - *m* - bromobenzyl-, 1090².
- $C_{20}H_{13}Br_2NO_2$ Cincophen, 3'4' - methylenedioxy-, dibromopropyl ester, 1433¹.
- $C_{20}H_{13}Cl$ Fluorene, 9 - *o* (and *p*) - chlorobenzyl-, 1090¹.
- $C_{20}H_{13}ClO_2$ 1,2 - Pyran - 3 - carboxylic acid, 4 - benzyl - 6 - (*p* - chlorophenyl) - 2 - keto-, methyl ester, 1591⁴.
- , 4 - (*p* - chlorobenzyl) - 2-keto-6-phenyl-, methyl ester, 1591².
- $C_{20}H_{13}I$ Fluorene, 9-*m*-iodobenzyl-, 1090¹.
- $C_{20}H_{13}NO$ Benzamide, *N* - benzohydrylidene-, 1762².
- Isocyanic acid, triphenylmethyl ester, 416².
- $C_{20}H_{13}NO_2$ Benzoic acid, *p* - (benzohydrylidene-amino)-, and *salts*, 1760².
- Carbazolebenzoic acid, methyl ester, 3899².
- Carbinol 1 - benzoxazolyl-diphenyl-, 3660².
- Phenol, *p*-benzalamin-, benzoate, 1762².
- Xanthone, 2-anilino-7-methyl-, 2613².
- $C_{20}H_{13}NO_2S$ Quinaldine, 3 - (2 - naphthylsulfonyl)-, and *its salt*, 1432².
- $C_{20}H_{13}NO_2$ Cincophen, 3'4' - methylenedioxy-, allyl ester, 1433¹.
- $C_{20}H_{13}NO_2S$ 6,11 - β - Benzophenothiazinediol, diacetate, 2472¹.
- $C_{20}H_{13}N_3O_2$ 1,2,3 - Triazole - 4 - carboxylic acid, 1 - (2 - anthraquinonyl) - 5 - methyl-, ethyl ester, 929².
- $C_{20}H_{13}N_3O_2$ Addition compd., 1,3,5-trinitronaphthalene and 1,5 - naphthylenediamine, 560².
- $C_{20}H_{13}N_3O_2$ Indazole, methyl - 3 - phenyl-, picrate, 3656^{1,4}.
- Isoindazole, 1-benzyl-, picrate, 931¹.
- $C_{20}H_{13}Br_2O_2$ Cubebinolide, dihydro-, 1578^{2,3}.
- $C_{20}H_{13}Br_2O_2$ Compd. bromo deriv. of sulfite-liquor lactone, m. 260², 1244².
- $C_{20}H_{13}CoN_2O_2$ 1,2,3 - Butanetriene, 1 - phenyl-, 2-oxime, Co salt, 2308².
- $C_{20}H_{13}NI$ Quinoline, 2-(2-naphthyl)-, methiodide, 4201¹.
- $C_{20}H_{13}NO$ 1 - Acenaphthenealdehyde, 2-methoxy-, phenylhydrazones, 3889².
- Benzophenone, benzoylhydrazones, 1761¹.
- $C_{20}H_{13}N_2O_2$ Bi - 3 - indolecarboxylic, 2,2'-dimethyl-, and *derivs.*, 1424².
- Terephthalanilide, 1412².
- $C_{20}H_{13}NO_2$ Isophthalic acid, 4,6 - dianilino-, 1757¹.
- $C_{20}H_{13}N_2O_2$ Anthraquinoneazoacetacetic acid, ethyl ester, 930².
- $C_{20}H_{13}N_2O_2$ Cubebinolide, dinitro-, 1578^{2,3}.
- $C_{20}H_{13}N_2S_2$ 1 - Naphthylamine, 8,8' - dithiobis-, [1,1' - Diamino - 8,8' - dinaphthyl disulfide], 3482².
- $C_{20}H_{13}N_2O_2$ Anthraquinoneanthranil, 1,5 - dimethylanilinoazo-, 930².
- $C_{20}H_{13}NO_2$ 1,2,4 - Isonaphthotriazine - 3 - carboxylic acid, 2,3 - dihydro - 2 - (*p*-nitrophenyl)-, ethyl ester, 3898².
- $C_{20}H_{13}NO_2$ Terephthalaldehyde, bis - *p* - nitrophenylhydrazones, 1412².
- $C_{20}H_{13}O_2$ Acetic acid, triphenyl-, 2848².
- $C_{20}H_{13}O_2$ 1,2 - Pyran - 3 - carboxylic acid, 2-keto - 4,6 - diphenyl-, ethyl ester, 1589².
- $C_{20}H_{13}S$ Fluorene, 9-(*p*-methylmercaptophenyl)-, 712².
- Isothionaphthene, 1,2 - dihydro - 1,2 - diphenyl-, 1583².
- $C_{20}H_{13}AsCl_2O_2$ Arsine, bis(*p* - chloro - α - hydroxybenzyl)phenyl-, 2490².
- $C_{20}H_{13}Br_2O_2$ Compd. bromo deriv. of sulfite-liquor lactone, m. 238-40², 1244².
- $C_{20}H_{13}ClNO_2$ Butyropheone, 4 - chloro - 3-(2-hydroxy-1-naphthylazo)-, 414².
- $C_{20}H_{13}ClS$ Sulfide, α - chloro - α , α - diphenyl-*p*-tolyl methyl, 711².
- $C_{20}H_{13}IN_2O$ *o* - Phenylenediamine, 4 - iodo-*N'*-salicylal-*N*-*p*-tolyl-, 2318².
- 4 - *o* - Tolylenediamine, *N'*-*p* - iodophenyl-*N*-salicylal-, 2318².
- $C_{20}H_{13}NO_2$ Acetohydroxamic acid, triphenyl-, 416¹.
- Cinchoninic acid, 2 - (tetrahydro - 2 - naph-

- thyl), [2- β -Tetrallycinnosinic acid], 4201^o.
- Cincofen, 6-methyl-, allyl ester, 1433¹.
- C₂₀H₁₇NO₂ Nicotinic acid, 2-hydroxy-4,6-diphenyl-, ethyl ester, 1590⁴.
- C₂₀H₁₇NO₂ See *Berberine*.
- C₂₀H₁₇NO₂ Acetamide, *N*-(9,10-dihydroxy-2-phenanthryl)-, diacetate, 2685⁴.
- C₂₀H₁₇N₂O₂ Mandelanilide, *p*'-phenylazo-, 556⁴.
- C₂₀H₁₇N₂O₂ Carbanilic acid, *N*-phenyl-, *p*-carbamidophenyl ester, 2870⁴.
- C₂₀H₁₇N₂O₂ *o*-Tolylcarbamylmethylpyridinium picrate, 2515¹.
- C₂₀H₁₇AsClO₂ Arsine, *o*(and *p*)-chlorophenylbis-(α -hydroxybenzyl)-, 2490².
- C₂₀H₁₇BA₂N₂O₄ 2-Naphthol, 5,6,7,8-tetrahydro-1,3-dinitro-, Ba deriv., 1766⁴.
- C₂₀H₁₇Br₂O₂ Malonic acid, [β -benzoyl- β , β -dibromo- α -phenylethyl]-, dimethyl ester, 1575⁴.
- C₂₀H₁₇Cl₂O₂Te Bis-(2-hydroxy-4-keto-4-phenyl- Δ^1 -butenyl)tellurium dichloride, 2479⁴.
- C₂₀H₁₇N₂O Acetanilide, *m*(and *o*)-diphenyl-amino-, 1083⁷.
- C₂₀H₁₇N₂O Butyrophenone, (2-hydroxy-1-naphthylazo)-, 413⁴, 414¹.
- Xanthorocelline, methyl-, 2517⁴.
- C₂₀H₁₇N₂O α -Toluic acid, *o*-(2-hydroxy- γ -naphthylazo)-, [α - β -Naphtholazo-phenylacetic acid], ethyl ester, 3474⁴.
- C₂₀H₁₇N₂O Isatoid, isobutyl-, 3654⁴.
- C₂₀H₁₇N₂O 7,6- γ -Indoloinole-3,8-dicarboxylic acid, 1,2,6,7-tetrahydro-3,8-dihydroxy-2,7-diketo-, diethyl ester, 2507⁴.
- C₂₀H₁₇N₄ Isophthalaldehyde, bisphenylhydrazone, 1412¹.
- C₂₀H₁₇N₂O Isophthalaldehyde, hydroxy-, bis(phenylhydrazine), 2497⁴.
- C₂₀H₁₇N₂O 4,4'-Bi-5-pyrazolone, 3,3'-dimethyl-1,1'-diphenyl-, 1775¹.
- C₂₀H₁₇N₂O 3,3'-Stilbenediamine, *m*-dinitrobenzene addition compd., 65⁴.
- C₂₀H₁₇N₂O Benzylamine, *N*-methyl-*N*-phenyl-, picrate, 2675⁴.
- C₂₀H₁₇N₂O Benzylmethylphenylhydroxyammonium picrate, 2675⁴.
- C₂₀H₁₇OS Carbinol, (*p*-(and *o*)-methylmercaptophenyl)diphenyl-, 711¹.
- C₂₀H₁₇O₂S Carbinol, (*p*-methylsulfonylphenyl)diphenyl-, 711¹.
- C₂₀H₁₇O₂ 2(1)-Benzofuranone, 6-isopropyl-8-methyl-1-piperonylidene-, 2689⁴.
- Phthalide, 2-hydroxy-2-(5,6,7,8-tetrahydro-2-naphthyl)-, acetate, 1091⁴.
- C₂₀H₁₇O₂ γ -Bisoumaric anhydride dimethyl ether⁴, 4197¹.
- Malonic acid, (β -benzoyl- β -hydroxy- α -phenylethyl)methyl-, monomethyl ester, lactone, 1575⁴.
- C₂₀H₁₇O₂ Cubebinolide, 1576².
- C₂₀H₁₇O₂S 4-Methyl-2,6-diphenylpyrylium sulfacetate, 1248¹.
- C₂₀H₁₇O₂ *m*-Oplanic acid, anhydride, 417¹.
- C₂₀H₁₇O₂ Glucosan, digallyl-, 1756¹.
- C₂₀H₁₇S Sulfide, α , α -diphenyl-*p*-tolyl methyl-, 711¹.
- C₂₀H₁₇AsBr₂ Methyltriphenylarsonium bromide, CHI₃ addition compd., 1740⁴.
- C₂₀H₁₇AsO₂ Arsine, bis(α -hydroxybenzyl)-phenyl-, 2490².
- C₂₀H₁₇Br₂O₂ 2,6-Di-*p*-anisyl-4-methylpyrylium bromide, 1248¹.
- C₂₀H₁₇Br₂O₂ Malonic acid, (β -benzoyl- β -bromo- α -phenylethyl)-, dimethyl ester, 1575⁴.
- C₂₀H₁₇Br₂NO₂ Cubebinamide, dibromohydroxy-, 1577¹.
- C₂₀H₁₇ClO₂ 2,6-Di-*p*-anisyl-4-methylpyrylium chloride, 1248¹.
- C₂₀H₁₇Cl₂FeO₂ 2,3,9-Trimethoxy-6-methyl-2,3-indeno-3,4- γ -benzopyrylium ferrichloride, 2864⁴.
- C₂₀H₁₇Cl₂FeO₂ 2,3,8,9-Tetramethoxy-2,3-indeno-3,4- γ -benzopyrylium ferrichloride, 2864⁴.
- C₂₀H₁₇IO₂ 2,6-Di-*p*-anisyl-4-methylpyrylium iodide, 1248¹.
- C₂₀H₁₇NO₂S 5,10-Dioxoloindequinoline-10-one, methosulfate deriv., 2573¹.
- C₂₀H₁₇N₂O Butyrophenone, 3-(2-amino-1-naphthylazo)-, 413⁴.
- C₂₀H₁₇As₂NO γ -Benzophenarsazine, 7-butoxy-7,12-dihydro-, 259⁴.
- C₂₀H₁₇Br₂O α , α '-Bi-*o*-toluic acid, α , α '-dibromo-, diethyl ester, 1581¹.
- C₂₀H₁₇Cl₂NO₂ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with CHCl₃, 90⁴.
- C₂₀H₁₇Hg₂N₂O Anthranilic acid, mercuribis-*N*-acetyl-, [Mercuridiacetylamidobenzoic acid], dimethyl ester, P 3487⁴.
- C₂₀H₁₇Hg₂N₂O Benzoic acid, 2,2'-mercuribis[4-nitro-, dipropyl ester, 2556⁴.
- C₂₀H₁₇NI Quinoline, 2-(tetrahydro-2-naphthyl)-, methiodide, [β -Tetrallylquinoline methiodide], 4201¹.
- C₂₀H₁₇NP Phosphinimine, *N*-ethyl-*P*-triphenyl-, 1075¹.
- C₂₀H₁₇N₂O Anhydriopicrocelline, 2517¹.
- 4(5)-Imidazolone, 1,3-diacetyl-2,3-dihydro-2-methyl-5,5-diphenyl-, [5,5-Diphenyl-1,3-diacetyl-2-methyl-4-oxotetrahydroglyoxalinel], 3659⁴.
- C₂₀H₁₇N₂O 2,3-Hexanediole, dioxime, dibenzoate, 909¹.
- 2,3-Pentanedione, 4-methyl-, dioxime, dibenzoate, 909¹.
- C₂₀H₁₇N₂O Valeric acid, α , β -dibenzamido- γ -keto-, methyl ester, 1427⁴.
- C₂₀H₁₇N₂O₂ Cystine, dibenzoyl-, 517⁴.
- C₂₀H₁₇N₂O 4,5-Pyrazoledicarboxylic acid, 3-methyl-1-phenyl-, 5-phenylhydrazide, ethyl ester, 1080¹.
- C₂₀H₁₇O₂S Anthraquinone, bis(propylmercapto)-, 256⁴, 257¹.
- , (butylmercapto)(ethylmercapto)-, 256⁴, 257¹.

- , (isomylmercapto)(methylmercapto) —, 256², 257¹.
- $C_{20}H_{25}O_4$ *o, o'* - Stilbenedicarboxylic acid, diethyl ester, 1581¹.
- $C_{20}H_{25}O_4$ Cubebin, 1876³.
- Lactone from sulfite liquor, 491⁴.
- Truxillic acid, *p, p'* - dimethoxy-, [Biscoumaric acid dimethyl ether], 4197¹.
- $C_{20}H_{25}O_4S_2$ Anthraquinone, bis(propylsulfonyl)-, 256², 257¹.
- , (butylsulfonyl)(ethylsulfonyl)-, 256², 257¹.
- , (isomylsulfonyl)(methylsulfonyl)-, 256², 257¹.
- $C_{20}H_{25}O_5$ Tricarboxylic acid, trimethyl ester, m. 100-2^o, 2867¹.
- $C_{20}H_{25}O_5$ Acertannin, 1231³.
- $C_{20}H_{25}O_5$ Glucose digallyl-, 851³.
- $C_{20}H_{25}ClN_2O_4$ Lepidine, α - (*p* - dimethylaminobenzenal)-, methyl perchlorate, 565².
- Quinaldine, α - [*o* and (*p*) - dimethylaminobenzenal]-, methyl perchlorate, 565².
- $C_{20}H_{25}ClN_2$ α - Benzophenazine, 9 - amino - 6 - dimethylamino - 10 - methyl-, methochloride, 1072².
- $C_{20}H_{25}ClO_4$ 1,3 - Pentadiene, 1,5 - di - *p* - anisyl-3-chloro-5-methoxy-, 1240⁴.
- $C_{20}H_{25}Cl_2CoN_2O_4S_2 + 2H_2O$, 1192².
- $C_{20}H_{25}Cl_2FeN_4$ Pyridinium - μ - dichloro - pentachloro - tripyridine - diferrate, hydrochloride, 1716².
- $C_{20}H_{25}IN_2S_2$ Benzothiazole, 2' - ethyl - 5-(*or*5') methyl - 1,1' (2'') - methenylbis-, 2-ethiodide, 1954².
- Carbothiocyanine, 2,2' - diethyl -, iodide, 3484².
- $C_{20}H_{25}NO_3$ 3 - Pentadienone, 1 - *o* - anisyl - 5-(*p*-dimethylaminophenyl)-, 913².
- $C_{20}H_{25}NO_4$ See *Papaverine*.
- $C_{20}H_{25}NO_5$ Cubebinamide, hydroxy-, 1577¹.
- $C_{20}H_{25}N_2O_4$ Picrotin ketone, oximino-, phenylhydrazone, 3088².
- $C_{20}H_{25}N_2O_4$ Ethanol, 2 - (allylethylamino)-, *p*-nitrobenzoate, picrate, 1084².
- $C_{20}H_{25}O_4Fe_2N_4O_2$ Dihydroxo - tetrapyridine - ferri-tetrachloro-ferrate, 1716².
- $C_{20}H_{25}Cl_2Fe_2N_4O_2$ Dipyridinium - μ - dichloro-tetrachloro - dinitrato - dipyridine - diferrate, 1716².
- $C_{20}H_{25}Cl_2FeN_4$ Dipyridinium - μ - dichloro-hexachloro - dipyridine - diferrate, hydrochloride, 1716².
- $C_{20}H_{25}N_2$ Naphthalene, 1,1' - azobis[5,6,7,8-tetrahydro-, 1764².
- $C_{20}H_{25}N_2O$ Naphthalene, 1,1' - azoxybis[5,6,7,8-tetrahydro-, 1764².
- $C_{20}H_{25}N_2O_2$ 2,5 - Piperazinedione, 3,6 - dibenzyl-1,4-dimethyl-, 2517².
- $C_{20}H_{25}N_2O_4$ Ethanol, 2 - [ethyl(γ - phenylallyl)-amino]-, *p*-nitrobenzoate, 1084².
- Picrocodelline, 2517².
- $C_{20}H_{25}N_2O_4$ α - Toluic acid, *o, o'* - azoxybis-[*o* - Azoxyphenylacetic acid], diethyl ester, 3478¹.
- $C_{20}H_{25}NO_4$ Isoquinoline, 1,2,3,4 - tetrahydro-, 6,7,8 - trimethoxy - 1 - methyl - 2-(*m*-nitrobenzoyl)-, 1011¹.
- Pyrocoll, 2,4,2',4' - tetramethyl - 3,3'-dicarboxyethyl-, 3895².
- $C_{20}H_{25}N_2O_4$ Benzidine, *N, N'* - diisobutyl-*N, N', 2,2', 6,6'* - hexanitro-, 1238².
- $C_{20}H_{25}O_4S_2$ α -Lignosulfonic acid, 2486².
- $C_{20}H_{25}O_4S_2$ Compd. monosulfonic acid deriv. of sulfite-liquor lactone, m. 172-3^o, 1244⁴.
- $C_{20}H_{25}ClO_4$ Chroman, 3 - chloro - 4,5,7 - trimethoxy- 4 - (3,4 - dimethoxyphenyl)-, 2130⁴.
- $C_{20}H_{25}Cl_2FeN_4$ Tripyridinium - μ - dichloro-heptachloro - pyridine - diferrate, 1716².
- $C_{20}H_{25}N$ Diallylamine, *N*-ethyl-, γ, γ' -diphenyl-, and -HCl, 1084².
- $C_{20}H_{25}NO_4$ Laurotetanine methyl ether, and *derivs.*, 2471¹.
- $C_{20}H_{25}N_2O_4$ Biphenyl, 2,4',5 - triacetamido-3',4'-dimethyl-, 2319².
- $C_{20}H_{25}N_2O_4$ Ethanol, 2 - (allylethylamino)-, *p*-aminobenzoate, picrate, 1084².
- $C_{20}H_{25}N_2O_4$ 1 - Propanol, 3 - diethylamino-, *p* - nitrobenzoate, [(- Nitrobenzoyloxypropyl)diethylamine], picrate, 3473².
- $C_{20}H_{25}BrN_2O_4$ Papaverine, bromotetrahydro-, 1778².
- $C_{20}H_{25}Cl_2FeN_4O_2$ Tetrapyridinium - μ - dichloro-hexachloro-diferrate, 1716².
- $C_{20}H_{25}INO_4$ Isochondodendrindide, methyl-, methiodide, 2866².
- $C_{20}H_{25}N_2$ Bi - 1 - naphthylamine, 5,6,7,8,5',6',7',8'-octahydro-, and *salts*, 1764².
- Hydrazine, *s* - bis(5,6,7,8 - tetrahydro-1-naphthyl)-, 1764².
- $C_{20}H_{25}N_2O_2$ (See also *Quinidine*; *Quinine*; *Quinoxaline*.)
- Ethanol, 2 - [ethyl(γ - phenylallyl)amino]-, *p*-aminobenzoate, 1084².
- $C_{20}H_{25}N_2O_4S_2$ *N* - Piperidyl - *S* - phthalylthio-urethan², 3886².
- $C_{20}H_{25}N_2O_4$ Cinchonine, ethyl ester, -HCl, 1958².
- Quinidine, oxide, 3902².
- Quinine, oxide, 3902².
- $C_{20}H_{25}N_2O_4$ 1 - Propanol, 3,3' - oxybis-, dicarbanilate, 1741².
- $C_{20}H_{25}N_2O_4$ Benzidine, *N, N'* - diisobutyl-2,2',6,6' - tetranitro-, 1238².
- $C_{20}H_{25}O$ Ketone, 1 - naphthyl 1,2,2,3 - tetramethylcyclopentyl-, 3640¹.
- $C_{20}H_{25}O_4$ Dinorcamphocyclohexanediolone, 3642².
- $C_{20}H_{25}O_4$ Chroman, 4,5,7 - trimethoxy - 4 - (3,4 - dimethoxyphenyl)-, 2130⁴.
- $C_{20}H_{25}O_7$ 3 - Chromanol, 4,5,7 - trimethoxy-4 - (3,4 - dimethoxyphenyl)-, 2130⁴.
- $C_{20}H_{25}BrN_2$ Carvacrylamine, 3 - bromo - *N*-(3-bromocarvacryldiaz)-, 1083².
- $C_{20}H_{25}Cl_2N_2O$ Rubilic acid, pentachloro-hydroxy-, dimethyl ester, 3674².
- $C_{20}H_{25}CoN_2O_4$ Cobalt ammino compd., 917².
- $C_{20}H_{25}NO_2$ Apomorphimethine, dihydrodimethyl-, 2674².
- Lobeline, 2929²; and -HCl, 1071².
- $C_{20}H_{25}NO_4$ Laudanine, 1070².

- C₂₀H₂₁NO₄ Salicinmethylphenylamine, 3652^a.
 C₂₀H₂₁NO₇ Acetoacetic acid, γ,γ -diethoxy- α -
 (β -phthalimidoethyl)-, ethyl ester, 1874^a.
 C₂₀H₂₁N₃O₂ Compd. of 1-*o*-anisyl-5-(p -dimethylaminophenyl)-3-pentadienone with hydroxylamine, oxime, 917.
 C₂₀H₂₁N₃O₄ Hydroquinine, nitro-, P 2965^a.
 C₂₀H₂₁N₃O₅ Hydroquininesulfonic acid, nitro-, P 2965^a.
 C₂₀H₂₁N₃O₆ 1-Propanol, 3-diethylamino-, p -aminobenzoate, [(p -Aminobenzoyloxypropyl)diethylamine], picrate, 3473^a.
 C₂₀H₂₁As₂O₄ 1,4,2,5-Dioxdiarsine, tetrahydro-2,5-diphenyl-3,6-dipropyl-, 2490^a.
 C₂₀H₂₁N₃O₂ Quinine, dihydro-, 1959^a, 2934^a.
 C₂₀H₂₁N₃O₂ Quinine, dihydro-, oxide, 3802^a.
 C₂₀H₂₁N₃O₄ Quinine, dihydro-5,8-dihydroxy-, and *derivs.*, 1959^a.
 C₂₀H₂₁N₄ 1,1'-Binaphthyl, 4,4'-dihydrazino-5,6,7,8,5',6',7',8'-octahydro-, 1784^a.
 Suberaldehyde, bisphenylhydrazone, 1412^a.
 C₂₀H₂₁N₄O₂ Suberic acid, hexahydroxy-, bisphenylhydrazide, 2679^a.
 C₂₀H₂₁N₄O₄ Ethylenediamine, *N,N*-diethyl-*N'*,*N'*-dimethyl-, picrate, 1220^a.
 C₂₀H₂₁O₃ 1-Norcamphancarboxylic anhydride, 2,2'-diketo-7,7,7',7'-tetramethyl-, ("Ketopinic" anhydride), 3642^a.
 C₂₀H₂₁ON₃ Glucose, triacetyluluenesulfonylmethyl-, 3635^a.
 C₂₀H₂₁N₃O₂ Hydroquinine, amino-, P 2965^a.
 C₂₀H₂₁N₃O₂ Quinine, 5-hydroxy-8-amino-dihydro-, *its double salt*, 1959^a.
 C₂₀H₂₁N₃O₅ Hydroquininesulfonic acid, amino-, P 2965^a.
 C₂₀H₂₁N₂IO₃ Butylxanthic acid, Ni salt, pyridine compd., 1211^a.
 C₂₀H₂₁N₂O Carbinol, diethylaminopropyl-diphenylamino-, 2935^a.
 C₂₀H₂₁N₂O₂ Camphorquinone, 3-azine-, 924^a.
 Quinocinol, dihydro-, and *derivs.*, 1959^a.
 C₂₀H₂₁N₂O₂ Quinine, 5,8-diaminodihydro-, and *derivs.*, 1959^a.
 C₂₀H₂₁O₂ Compd., by action of cond. H₂SO₄ on rubber, 1885^a.
 C₂₀H₂₁O See *Elaeirin*.
 C₂₀H₂₁Br Bromination product of compd. formed by H₂SO₄ on rubber, 1885^a.
 C₂₀H₂₁NO₂ Glutaric acid, α,γ -dicarboxy- β -(carboxycyanomethyl)-, triethyl ester, [Ethyl α -cyano α,α' -dicarboxymethanetriacetate], 3070^a.
 C₂₀H₂₁N₂O₂ Quinine, hexahydro-*N*-nitroso-, -HCl, 1987^a.
 C₂₀H₂₁BrNO₃ Benzylamine, *N*-ethyl-*N*-methyl-, *d*-bromocamphorsulfonate (*p*- and *d*-), 3630^a.
 C₂₀H₂₁Br₂ Bromination product of compd. formed by H₂SO₄ on rubber, 1885^a.
 C₂₀H₂₁BrN₂ 4,4'-Bipyridine, 1,1'-dihydro-1,1'-disoamyl-, bromide, 1776^a.
 C₂₀H₂₁ClN₂ 4,4'-Bipyridine, 1,1'-dihydro-1,1'-disoamyl-, chloride, 1776^a.
 C₂₀H₂₁Cl₂ Compd. from (C₂₀H₂₁)₂S₄ and EtI, 3065^a.
 C₂₀H₂₁N₂ 4,4'-Bipyridine, 1,1' + dihydro-1,1'-disoamyl-, iodide, 1775^a.
 C₂₀H₂₁N₂ 4,4'-Bipyridine, 1,1' + dihydro-1,1'-disoamyl-, chloroplasmate, 1776^a.
 C₂₀H₂₁N₂O Quinine, hexahydro-, and *derivs.*, 1959^a.
 C₂₀H₂₁N₂O Malonic acid, acetonyl-, isobutyl-diethyl ester, phenylhydrazone, 1743^a.
 C₂₀H₂₁O₄ (See also *Abietic acid*; *Copalic acid*.) β -Pimaraleptic acid, 3802^a.
 Pimaric acid, 2501^a.
 Pinabietic acid, 3843^a.
 C₂₀H₂₁O₂ Compd. by action of cond. H₂SO₄ on rubber, 1885^a.
 C₂₀H₂₁S Compd. by heating compd. from action of cond. H₂SO₄ on rubber with S and CS(NHPh)₃, 1885^a.
 C₂₀H₂₁NO₃ Aniline, p -sec-butyl-, camphorsulfonate, 1222^a.
 C₂₀H₂₁Br Bromination product of compd. formed by H₂SO₄ on rubber, 1885^a.
 C₂₀H₂₁O Sapogenin, m. 215-6°, 915^a.
 C₂₀H₂₁O Arachidonic acid, 2152^a.
 C₂₀H₂₁S 175^a.
 C₂₀H₂₁ Compd. from lignite, m. 75°, 2134^a.
 C₂₀H₂₁AsO₂ Arsine, bis- (α -hydroxyheptyl)-phenyl-, 2490^a.
 C₂₀H₂₁N₂O₃ Myronic acid, *K salt*, 789^a.
 C₂₀H₂₁O₂ Compd. from lignite, m. 71°, 2134^a.
 C₂₀H₂₁O₄ α,α' -Stearoxylic acid, ethyl ester, 2117^a.
 C₂₀H₂₁O₂ Chaulmoogric acid, ethyl ester, ozonide, 1276^a.
 C₂₀H₂₁NO₂ Elaidohydroxamic acid, acetate, 2118^a.
 Oleohydroxamic acid, acetate, 2118^a.
 C₂₀H₂₁N₂O₂ Chaulmoogric acid, urethanide, 1276^a.
 C₂₀H₂₁O Ethyl ester of trihydroxy acid from nativic acid, 3467^a.
 C₂₀H₂₁NO₂ Carbamic acid, heptadecenyl-, ethyl ester, 2118^a.
 C₂₀H₂₁N₂O₂ 2,3-Eicosanedione, dioxime, *Ni salt*, 909^a.
 C₂₀H₂₁O₂ Arachidic acid, 1169^a.
 C₂₀H₂₁O₂ Selachyl alcohol, 1513^a.
 C₂₀H₂₁O₂ Batyl alcohol, 1513^a.
 C₂₀H₂₁BaCl₂N₂Pt₂ 1193^a.
 C₂₀H₂₁CdCl₂N₂Pt₂ 1194^a.
 C₂₀H₂₁Cl₂N₂Si Silicaneftetra-1-piperidinium chloride, 1099^a.
 C₂₀H₂₁Cl₂N₂Ti Titananettra-1-piperidinium chloride, 1099^a.
 C₂₀H₂₁Cl₂N₂Na₂Pt₂ 1193^a.
 C₂₀H₂₁Cl₂N₂Pt₂Zn 1194^a.
 C₂₀H₂₁IN₂ Tetraamylammonium iodide, 2059^a.
 C₂₀H₂₁ClO Anthraquinone, 1-(p -chlorobenzoyl)-, 1243^a, 2686^a.
 C₂₀H₂₁ClO₂ 9-Anthryl, 1- p -chlorobenzoyl-9,10-dihydro-9-hydroxy-10-keto-, 1243^a.
 C₂₀H₂₁Cl₂O Fluorene, 2,7-dichloro-9- p -formylbenzal-, 1089^a.

- $C_{22}H_{11}Cl_2O$ Fluorene, 2,7-dichloro-9-piperonylidene, 1089².
- $C_{22}H_{11}N_2O_5$ 5,10-Anthrindazolelidene, 2-phenyl-, 718².
- 2,1- α -Benzopyranoxanthene-13,14-dione, 2-methyl-, azine, 2513⁷.
- $C_{22}H_{11}NO_7$ Isoazole, tris-*p*-nitrophenyl-, 1952².
- $C_{22}H_{11}O_2$ Anthraquinone, 1-benzoyl-, 1243², 2686².
- $C_{22}H_{11}O_2$ 2,1- α -Benzopyranoxanthene-13,14-dione, 2-methyl-, [2-Methylidixanthone], 2513⁷.
- $C_{22}H_{11}ClN_2O_2$ 1,2-*meso*-Xanthopyridazin-3(2)-one, chloro-10-methyl-2-phenyl-, 2513⁷, 2514⁴.
- $C_{22}H_{11}NO_2$ Benzamide, *N*-(9,10-dihydro-9,10-diketo-2-phenanthryl)-, 2685².
- $C_{22}H_{11}N_2O_2$ 2-Anthraldehyde, 9,10-dihydro-9,10-diketo-, *p*-nitrophenylhydrazone, 93².
- $C_{22}H_{11}BrNO$ 1-Naphthol, 4-bromo-2-[(1-naphthylimino)methyl]-(?), 2329².
- $C_{22}H_{11}ClNO$ 1-Naphthol, 4-chloro-2-[(1-naphthylimino)methyl]-(?), 2329².
- $C_{22}H_{11}ClNO_2$ Quinoline, 3-(*p*-chlorophenylsulfonyl)-2-phenyl-, 1432².
- $C_{22}H_{11}Cl_2$ Fluorene, 2,7-dichloro-9-*o*(*m* and *p*)-methylbenzal-, 1089².
- $C_{22}H_{11}Cl_2O$ Acrylophenone, β , β -bis(*p*-chlorophenyl)-, [Bis(*p*-chlorophenyl)methyleneacetophenone], 2481¹.
- Fluorene, 9-anisal-2,7-dichloro-, 1089².
- 2-Propin-1-ol, 1,1-bis(*p*-chlorophenyl)-3-phenyl-, [Bis-*p*-chlorophenylphenylethynylcarbinol], 3480².
- $C_{22}H_{11}N_2O_2$ *m*- β -Benzobisoxazole, 4-methyl-2,7-diphenyl-, 1428².
- $C_{22}H_{11}O_2$ 2,1-Benzopyran-1-one, 3,4-diphenyl-(?), 1234⁴.
- Compd., m. 127-8°, from diphenylindenone oxide and AcOH + HCl, 1234⁴.
- Fluorene, 9-piperonylidene, 80².
- 1-Indanone, 2,3-epoxy-2,3-diphenyl-, 1233²; *hydrox*, 1234⁴.
- $C_{22}H_{11}O_2$ Ketone, bis(4-hydroxy-1-naphthyl)-, P 3547².
- $C_{22}H_{11}O_2$ 1-Xanthencarboxylic acid, 9-keto-7-methyl-2-phenoxy-, 2513⁷.
- $C_{22}H_{11}ClO$ See *Bismuth salicylate*.
- $C_{22}H_{11}ClN_2$ Quinoxaline, chloromethyl-2,3-diphenyl-, 67², 442².
- $C_{22}H_{11}ClN_2O_2$ 2-Anthraquinonylcarbonylmethylpyridinium chloride, 2515².
- $C_{22}H_{11}ClO_2$ 3-Phenoxy-2-phenylbenzopyrylium chloride, *FeCl* compd., 3483².
- $C_{22}H_{11}ClO_2$ 7-Hydroxy-3-phenoxy-2-phenylbenzopyrylium chloride, *FeCl* compd., 3483².
- $C_{22}H_{11}Cl_2O_2$ Phenol, *o*-(β -(*p*-chlorophenylsulfonyl)vinyl)-, benzoate, 1431².
- $C_{22}H_{11}ClO_2$ 9-Xanthanol, 9-styryl-, perchlorate, 1788².
- $C_{22}H_{11}NO_2$ Benzoic acid, *p*-(fluorylideneamino)-methyl ester, 1762².
- $C_{22}H_{11}NO_2$ Quinoline, 2-phenyl-3-phenylsulfonyl-, 1432².
- $C_{22}H_{11}N_2O_2$ Anthraquinone, 1-(*p*-amino-*p*-tolylazo)-, 930².
- 2-Anthraquinoneazo-*p*-toluidine, 630².
- $C_{22}H_{11}N_2O_2$ + H₂O 2-Anthraquinonylcarbonylmethylpyridinium nitrate, 2515².
- $C_{22}H_{11}N_2O_2$ Benzothiazole, 5-acetamido-*p*-(*p*-nitrophenylazo)-1-phenyl-, 1589².
- $C_{22}H_{11}N_2O_2$ Addition compd., 1,3,6,8-tetra-nitronaphthalene and *N*-methyl-1-naphthylamine, 561¹.
- $C_{22}H_{11}NaO_2$ 1-Opianic-2-hydroxy-3-naphthoic acid, Na deriv., *Na salt*, 2858¹.
- $C_{22}H_{11}$ Fluorene, 9-(*m*-methylbenzal)-, 80².
- Propadiene, triphenyl-, [Triphenylallene], 3480².
- $C_{22}H_{11}Br_2$ Fluorene, 9-bromo-9-(α -bromo-*m*-methylbenzyl)-, 80².
- $C_{22}H_{11}Br_2O_2$ Cresolsulfonephthalcin, bromo-, 1370².
- $C_{22}H_{11}Cl_2$ Fluorene, 2,7-dichloro-9-*p*-methylbenzyl-, 1089².
- $C_{22}H_{11}Cl_2O$ Fluorene, 2,7-dichloro-9-*p*-methoxybenzyl-, 1089².
- $C_{22}H_{11}N_2$ Propene, 1,3-di-1-quinolyl-, and *derivs.*, 2690².
- $C_{22}H_{11}N_2O_2$ 3(or 5)-Benzoxazolol, 4(or 6)-benzamido-5(or 3)-methyl-1-phenyl-, 1428².
- Urea, *s*-bis(5-hydroxy-2-naphthyl)-, 1422².
- $C_{22}H_{11}N_2O_2$ Urea, α -benzoyl- β -(*p*-hydroxyphenyl)-, benzoate, 2871².
- $C_{22}H_{11}N_2O_2$ 1-Naphthol-5-sulfonic acid, 6,6'-ureidobis-, 1422².
- $C_{22}H_{11}N_2$ Benzothiazole, 1-(*p*-benzalamino-phenyl)-5-methyl-, 2128².
- $C_{22}H_{11}O$ Acrylophenone, β , β -diphenyl-, 3480².
- 2-Propin-1-ol, triphenyl-, 1417², 3480².
- Xanthene, 9-styryl-, 1758².
- $C_{22}H_{11}O_2$ 1,2-Benzopyran-2-ol, 2,3-diphenyl-, 2511⁴.
- Chalcone, 2-hydroxy- α -phenyl-, 2511⁴, 2512².
- Fluorene, 9-piperonyl-, 80².
- 1,3-Propanedione, 1,2,3-triphenyl-, 1953².
- $C_{22}H_{11}O_2$ 9-Fluorencarboxylic acid, 9-(*p*-methylmercaptophenyl)-, 712².
- $C_{22}H_{11}O_2$ Chalcone, 2-hydroxy- α -phenoxy-, [Phenyl 2-hydroxy- β -phenoxystyryl ketone], 3453².
- o*-Toluic acid, α -benzoyl- α -phenyl-(?), 1234⁴.
- $C_{22}H_{11}O_2$ Saligenin, dibenzoate, 811².
- $C_{22}H_{11}O_2$ Phenol, *o*-(β -phenylsulfonylvinyl)-, benzoate, 1430².
- $C_{22}H_{11}O_2$ 1-Opianic-2-hydroxy-3-naphthoic acid, 2857².
- $C_{22}H_{11}O_2$ Isophthalic acid, 4,4'-carbonylbis-, lactone, diethylester, 925².
- $C_{22}H_{11}NO$ Benzanilide, *p*'-styryl-, [Benzoyl-*p*-aminostilbene], 3648².

- C₂₁H₁₇NO₃: Acetophenone, α - (*N* - hydroxy-anilino)methylene)- α -phenyl-, 1938¹.
 Acrylophenone, β - β - hydroxyanilino- α -phenyl-, 1938¹.
 Benzoic acid, β - (benzohydrylideneamino)-, methyl ester, 1762¹.
 Phenol, β - benzohydrylideneamino-, acetate, 1762¹.
 C₂₁H₁₇NO₃: Acetohydroxamic acid, diphenyl-, benzoate, and salts, 415¹.
 Mandelanilide, benzoate, 566¹.
 C₂₁H₁₇NO₃: Chelerythrin, 101¹.
 C₂₁H₁₇NO₃: Fluorone, 9 - (4' - dimethylamino-phenyl)trihydroxy-, and sulfate, 1944¹.
 C₂₁H₁₇NO₃: 1 - Anthraquinonesulfonic acid, (methylmercapto)-, aniline salt, 256¹, 267¹.
 C₂₁H₁₇N₃: 1,3,4 - Triazole, 1 - benzyl - 2,5 - di-phenyl-, [Benzyl-diphenylpyrroldiazole], 3884¹.
 C₂₁H₁₇N₃O₇: Indazole, 2 - ethyl - 3 - phenyl-, picrate, 3656¹.
 Isoindazole, 1 - ethyl - 3 - phenyl-, picrate, 3656¹.
 C₂₁H₁₇: Fluorene, 9-(methylbenzyl)-, 80¹, 1089¹.
 Propene, 1,1,2-triphenyl-, 3081¹.
 C₂₁H₁₇BrO₂: Phosphinic acid, [α - (α - bromo-phenacyl)benzyl]phenyl-, 68¹.
 C₂₁H₁₇Br₂: Propane, 1,2 - dibromo - 1,1,2 - tri-phenyl-, 3061¹.
 C₂₁H₁₇ClNO₂: Nicotinic acid, 4 - benzyl - 6- (β - chlorophenyl) - 2 - hydroxy-, ethyl ester, 1591¹.
 C₂₁H₁₇Cl₃: 1,3,5,7 - Nonatetrene, 5,9 - dichloro-1,9-diphenyl-, 1240¹.
 C₂₁H₁₇CrN₃S₂ + H₂O: Chromium pyridine complex thiocyanate, 2275¹.
 C₂₁H₁₇N₂: Quinaldine, 6,6'-methylenebis-, 1425¹.
 C₂₁H₁₇N₂O₂: 3,3'-(4,4') - Spirobiscarbostryl, 6,6'-dihydroxy-, diacetate, 3090¹.
 C₂₁H₁₇N₂O₂: Benzyl - 1 - methyl - 1 - indazolium picrate, 931¹.
 1 - Benzyl - 2 - methyl - 2 - isoindazolium picrate, 931¹.
 C₂₁H₁₇O $\Delta^{1,2,3,4,5}$: 5 - Nonatetrene, 1,9 - di-phenyl-, 1240¹.
 Δ^2 - 1 - Propenol, 1,1,3 - triphenyl-, [Di-phenylstyrylcarbinol], 3480¹.
 C₂₁H₁₇O₂S: Acetic acid, (β -methylmercapto-phenyl)diphenyl-, 711¹.
 C₂₁H₁₇O₂S: Acetic acid, (β - methylsulfonyl-phenyl)diphenyl-, 711¹.
 C₂₁H₁₇O₂S: Acetic acid, (β - methylsulfonyl-phenyl)diphenyl-, 711¹.
 C₂₁H₁₇O₂S: *o*-Cresolsulfonaphthalein, 3263¹.
 C₂₁H₁₇BrN₂O: *o* - Phenylenediamine, *N*¹ - β -bromophenyl - 4 - ethoxy - *N*¹ - salicylal-, 2318¹.
 —, 4 - bromo - *N*¹ - β - phenetyl - *N*¹ - salicylal-, 2318¹.
 C₂₁H₁₇ClN₂O: Isocyanine, methyl-, perchlorate, 568¹.
 C₂₁H₁₇ClO $\Delta^{1,2,3,4,5}$: 1 - Nonatetrene, 5 - chloro-1,9-diphenyl-, 1240¹.
 C₂₁H₁₇NO₂S: Malonic acid, (β - benzoyl - α - phenyl - β - thiocyanatoethyl)-, dimethyl ester, 1575¹.
 C₂₁H₁₇N₂O₂: β - Benzophenetide, 2' - anilino-3'-nitro-, 2493¹.
 C₂₁H₁₇N₂O₂Pb: Cresol, nitro-, lead deriv., 1410¹.
 C₂₁H₁₇N₂O₂: Acetophenone, 4 - (4,6 - dinitro-*m*-toluino)-, phenylhydrazone, 66¹.
 C₂₁H₁₇O₂P: Phosphinic acid, (α - phenacylbenzyl)-phenyl-, 68¹.
 C₂₁H₁₇N₂: Benzamidine, *N,N'*-dibenzyl-, 3884¹.
 C₂₁H₁₇N₂O₂: 2 - β - Tolylenediamine, *N*¹ - salicylal-*N*¹ - β -tolyl-, 2318¹.
 C₂₁H₁₇N₂O₂S: Acetophenone, α - (benzylsulfonyl)-, phenylhydrazone, 3882¹.
 C₂₁H₁₇N₂O₂S + H₂O: Dye from Doebner's violet, 1419¹.
 C₂₁H₁₇N₂O₂: Dehydrobrucinolone, 1097¹.
 C₂₁H₁₇N₂S: Acetophenone, α - (benzylmercapto)-, phenylhydrazone, 3882¹.
 C₂₁H₁₇N₂O₂S: Sulfone, (ditolylformazyl) phenyl-, 247¹.
 C₂₁H₁₇N₂O₂S: Sulfone, (dianisylformazyl) phenyl-, 247¹.
 C₂₁H₁₇N₂O₂S: β - Toluenesulfono - β - phenetide, 3'-anilino-2',6'-dinitro-, 2493¹.
 C₂₁H₁₇O: Propanol, triphenyl-, 3081¹.
 C₂₁H₁₇O₂: Hydrobenzoin, α -benzyl-, 2504¹.
 C₂₁H₁₇O₂: Cyclopentanone, dianisal-, 188¹.
 C₂₁H₁₇O₂: Curcumin, 1370¹.
 C₂₁H₁₇O₂: Quercitrin, 1236¹.
 C₂₁H₁₇AsO₂: Arsine, bis - (α - hydroxybenzyl)-tolyl-, 2490¹, 2491¹.
 C₂₁H₁₇BrO₂: Malonic acid, (β -benzoyl- β -bromo- α -phenylethyl)methyl-, dimethyl ester, 1575¹.
 —, [α - (β - bromophenacyl)benzyl]methyl-, dimethyl ester, 1575¹.
 C₂₁H₁₇ClN₂O₂S: Benzothiazole, β -dimethylamino-cinnamylidene - μ - methyl-, methyl perchlorate, 565¹.
 C₂₁H₁₇Cl₂FeO₂: 6 - Ethyl - 2,3,9 - trimethoxy-2,3 - indeno - 3,4 - benzopyrylium ferri-chloride, 2864¹.
 C₂₁H₁₇Cl₂FeO₂: 2,3,8,9 - Tetramethoxy - 6 - methyl - 2,3 - indeno - 3,4 - γ - benzo-pyrylium ferrichloride, 2864¹.
 C₂₁H₁₇FPb: Plumbane, fluorotri - β - tolyl-, [Tri- β -tolyllead fluoride], 3881¹.
 C₂₁H₁₇IN₂S: Carbothiocyanine, 2,2'-diethyl-, iodide, 1954¹.
 C₂₁H₁₇IPb: Plumbane, iodotri - β - tolyl-, [Tri- β -tolyllead iodide], 3471¹.
 C₂₁H₁₇N: Tribenzylamine, 1391¹.
 C₂₁H₁₇NO₂S₂: β - Toluenesulfonylimine, dibenzyl-sulfine, 2866¹.
 C₂₁H₁₇NO₂: *o* - Cresol, α,α',α'' - nitrotris-, [Tri - (*o* - hydroxybenzyl)amine], hydro-chloride, 3652¹.
 3 - Pentadienone, 1 - (β - dimethylamino-phenyl)-5-salicyl-, acetate, 90¹.
 C₂₁H₁₇NO₂S₂: β - Toluenesulfonamide, 4'-hydroxy - *N* - methyl-, β - toluenesul-fonate, P 2869¹.
 C₂₁H₁₇NO: See Hydrastine.

- $C_{21}H_{21}N_7O_5S + H_2O$ Dye from parafuchsin, SO_2 and AcH , 1419¹.
- $C_{21}H_{21}N_7O_5S$ *p* - Toluenesulfono - *p* - phenetide, 2'-amino-3'-nitro-, 2493¹.
- $C_{21}H_{21}N_7O_7$ Cacotheline, 2692¹.
- $C_{21}H_{21}N_7O_5S$ Compd. from brucinesulfonic acid I and HNO_3 , 3664¹.
- $C_{21}H_{21}N_7O_5S$ Nitroquinone from brucinesulfonic acid I, 3664¹.
- $C_{21}H_{21}N_7O$ Fluorone, 9 - (4' - dimethylamino-phenyl) - 2, 4, 5, 7 - tetraamino-, tri-*HCl*, 1944¹.
- $C_{21}H_{21}N_7O$ Tritolylead, 3471^{1,2}.
- $C_{21}H_{21}N_7O_5$ See *Strychnine*.
- $C_{21}H_{21}N_7O_5$ Anhydriprocrococelline, methyl-, 2517¹.
- $C_{21}H_{21}N_7O_5$ γ - Pentenic acid, γ , δ - dibenzamido-, ethyl ester, 1427¹.
- $C_{21}H_{21}N_7O$ Brucinolone, 1096⁹.
- $C_{21}H_{21}N_7O$ Kryptobrucinolone, 1096⁹, 1097^{1,2}.
- $C_{21}H_{21}N_7O$ Cacotheline, oxime, and salts, 2693¹.
- $C_{21}H_{21}N_7O_5$ Theobromine, 1 - (α - 3, 4 - trihydroxyphenethyl)-, triacetate, 554¹.
- Theophylline, 7 - (α - 2, 3 - trihydroxyphenethyl)-, triacetate, 554¹.
- $C_{21}H_{21}N_7O_5$ Cacotheline, 3091⁴.
- $C_{21}H_{21}N_7O_5S$ Oxime of nitroquinone from brucinesulfonic acid I, 3664¹.
- $C_{21}H_{21}O_5S_2$ Anthraquinone, (butylmercapto)-(propylmercapto)-, 256¹, 257¹.
- , 1 - (ethylmercapto) - 5 - (isoamylmercapto)-, 256¹.
- $C_{21}H_{21}O_5$ Malonic acid, methyl (α -phenacylbenzyl)-, dimethyl ester, 1575¹.
- $C_{21}H_{21}O_5S_2$ Anthraquinone, (butylsulfonfyl) - (propylsulfonfyl)-, 256¹, 257¹.
- , 1 - (ethylsulfonfyl) - 5 - (isoamylsulfonfyl)-, 256¹.
- $C_{21}H_{21}ClN_7O$ Furfyl analog of malachite green, and salts, 1870¹.
- $C_{21}H_{21}IN_7$ Quinaldine, α - (*p* - dimethylamino-benzal)-, ethiodide, 565¹.
- $C_{21}H_{21}NO_5$ Compd. of 1 - (*p* - dimethylamino-phenyl) - 5 - salicyl - 3 - pentadienone with $AcOEt$, 90¹.
- $C_{21}H_{21}NO_5$ (See also *Heroin*.)
- Palmatine, 1778¹.
- $C_{21}H_{21}N_7O$ Citramalanilic acid, *p* - phenylazo-, acetate, ethyl ester, 556¹.
- $C_{21}H_{21}N_7O_5S$ Aminophenol from brucinesulfonic acid I, and hydrochloride, 3664¹.
- $C_{21}H_{21}N_7O_5S_2 + 4H_2O$ Leucosulfonic acid, from tris(*p*-aminophenyl)methanesulfonic acid, SO_2 and AcH , 1419¹.
- $C_{21}H_{21}N_7O_5S$ Nitrohydroquinol from brucinesulfonic acid I, 3664¹.
- $C_{21}H_{21}N_7O$ Allylamine, *N* - ethyl - γ - phenyl-, picolonate, 1084¹.
- $C_{21}H_{21}ClN_7O_5N_2O_5$ Hydroxo - methoxy - tetra-pyridine - ferri - tetrachloro - ferriate, 1716¹.
- $C_{21}H_{21}N_7O$ Aniline, *p*, *p'* - (2 - furylmethylene)-bis(*N*, *N* - dimethyl-, [Tetramethyl-diaminodiphenylfurylmethane], 1870¹.
- $C_{21}H_{21}N_7O_5$ 1, 2 - Cyclopropanedicarboxanilide, 3, 3-diethyl-, 3069¹.
- $C_{21}H_{21}N_7O_5$ 1, 2 - Cyclopropanedicarboxanilide, 3, 3-diethyl-1-hydroxy-, 3069¹.
- $C_{21}H_{21}N_7O_5$ Brucinolone, hydroxydihydro-, 1097¹.
- $C_{21}H_{21}N_7O_5$ 3 - Pentadienone, 1 - *o* - anisyl - 5 - (*p* - dimethylaminophenyl)-, semicarbazone, 91¹.
- $C_{21}H_{21}N_7O_5$ Diaminophenol from cacotheline, tri-*HBr*, 2693¹.
- $C_{21}H_{21}O_5$ β - Gambier - catechin - carboxylic acid, pentamethyl ether, 1232¹.
- $C_{21}H_{21}O_{10} + 2H_2O$ See *Phlorhizin*.
- $C_{21}H_{21}BrO_5$ Salicin, tetraacetyl-, bromide, 3651¹.
- $C_{21}H_{21}NO_5$ Compd. of 1 - (*p* - dimethylamino-phenyl) - 5 - salicyl - 3 - pentadienone with $EtOH$, 90¹.
- $C_{21}H_{21}NO_5$ Isoglaucine, and *derivs.*, 2471¹.
- Palmatine, tetrahydro-, 1778¹.
- $C_{21}H_{21}N_7O_5$ Aminoquinol from cacotheline, di-*HCl*, 2693¹.
- $C_{21}H_{21}N_7O_5$ Malonanilide, α - butyl - *o*, *o'*-dimethyl-, 2846¹.
- Quinicine, *N*-methyl-, di-*HCl*, 1957¹.
- $C_{21}H_{21}N_7O_5S$ Diaminophenol from brucinesulfonic acid I, hydrochloride, 3664¹.
- $C_{21}H_{21}O$ Propiophenone, α , α , β - triethyl - β - phenyl-, 2495¹.
- $C_{21}H_{21}O_5$ Glucoside, dibenzylmethyl-, 60¹.
- $C_{21}H_{21}O_5Pb$ Compd. of diphenyllead propionate with propionic acid, 2855¹.
- $C_{21}H_{21}O_5$ 3 - Chromanol, 4 - ethoxy - 5, 7 - dimethoxy - 4 - (3, 4 - dimethoxyphenyl)-, 2130¹.
- $C_{21}H_{21}OnS$ Glucose, tetraacetyltoluenesulfonfyl-, 3635¹.
- $C_{21}H_{21}NO$ Benzanilide, 2', 5' - dibutyl-, 414¹.
- $C_{21}H_{21}N_7O_5$ Hydrocupreine, nitroethyl-, P 2965¹.
- $C_{21}H_{21}N_7O_5S$ Hydrocupreinesulfonic acid, nitro-ethyl-, P 2965¹.
- $C_{21}H_{21}N_7O_5$ Compd. of 1 - (*p* - dimethylamino-phenyl) - 5 - salicyl - 3 - pentadienone with semicarbazide, semicarbazone, 91¹.
- $C_{21}H_{21}INO_5$ Apomorphimethine, dihydriodimethyl-, methiodide, 2674¹.
- $C_{21}H_{21}N_7O_5$ Optochin, 1957¹.
- Optotoxine, sulfate, 1958¹.
- Quinicine, dihydro - *N* - methyl-, -*HCl*, 1957¹.
- $C_{21}H_{21}N_7O_5$ Cupreine, ethyldihydro-, oxide, 3902¹.
- $C_{21}H_{21}AsN_7O_5$ Methanearsonic acid, quinine salt, 1486¹.
- $C_{21}H_{21}N_7O$ Benzohydro-, bis(diethylamino)-, 1762¹.
- Cinchonane, *N* - acetyl - α - hexahydro-, -*HCl*, 1959¹.
- $C_{21}H_{21}N_7O_5$ Cupreicinal, *O* - ethyldihydro-, and hydrochlorides, 1960¹.
- Quinidinol, dihydro - *N* - methyl-, and *derivs.*, 1959¹.
- $C_{21}H_{21}N_7O_5S_2$ 1 (and 2) - Naphthylamine, 5, 8, 7, 8-tetrahydro-, methanedisulfonate, 1764¹.

- C₂₁H₁₀O₄ Acid, m. 285-6°, 2323⁹.
 C₂₁H₁₀O₄ Vernicoferol, 2332⁹.
 Urnsiol, 2330⁹, 2332⁹.
 C₂₁H₁₁N₃P Phosphazide, *P* - tris(oxamyl - *N* - phenyl-, 1076⁹.
 C₂₁H₃₄O₈ Stearic acid, isopropyl ester, 1817⁹.
 C₂₁H₁₀Cl₄O₂ Anthracene, tetrachlorophthalic anhydride addition compd., 2484¹.
 Phenanthrene, tetrachlorophthalic anhydride addition compd., 2484¹.
 C₂₁H₁₀N₂O₄ 8,8 - Dinaphthophthalazinedione, 2144².
 C₂₁H₁₀O₄ 8,8,13,14 - β,β' - Dibenzophenanthrenetetrone, 93⁹, 2144².
 C₂₁H₁₀NaO₄ 2(1) - α - Naphthofuranone, 1 - (3-hydroxy - 4 - keto - 1,4 - naphthylidene)-, sodium deriv., 3086¹.
 C₂₁H₁₁N₂O₄ Phthalimide, *N*, *N'* - (4 - hydroxy-*m*-phenylenebis-), 1944².
 C₂₁H₁₁N₂O₄ Phthalimide, *N*, *N'* - (4,6 - dihydroxy - *m* - phenylenebis-), 1944².
 C₂₁H₁₀O₃ 10(9) - Phenanthrenone - [Δ^{3,11}] - 2(1) - thionaphthenone, [2 - Thionaphthene - 9' - phenanthrene indigo], 3888⁹.
 C₂₁H₁₀O₄ 2(1) - α - Naphthofuranone, 1 - (3-hydroxy - 4 - keto - 1,4 - naphthylidene)-, 3086¹.
 C₂₁H₁₀N₂O₃ 3(2) - Indolone - [Δ^{3,11}] - 2(1) - thionaphthenone, 1 - phenyl-, [2 - *N*-Phenylindole - 2' - thionaphtheneindigo], 4206¹.
 Oxindole - [Δ^{3,11}] - 2(1) - thionaphthenone, 1 - phenyl-, [3 - *N*-Phenylindole - 2' - thionaphtheneindigo], 4206¹.
 C₂₁H₁₀NO Anthracoumarin, 6-anilino-, 93⁹.
 C₂₁H₁₀NO₂ Oxydehydrocorydaline⁹, 4213⁹.
 C₂₁H₁₁Br₂O₂ Phthalide, tetrabromo - 2,2 - ditolyl-, 1579⁹.
 C₂₁H₁₁Cl₂ Fluorene, 2,7 - dichloro - 9 - cin-namal-, 1089⁹.
 C₂₁H₁₁Cl₂N₂O₂ Compd. from 4 - chloro - 1 - hydroxy - 2 - naphthaldehyde and N₂H₄, m. 179°, 2329⁹.
 C₂₁H₁₁I₂O₂ Phthalide, tetraiodo - 2,2 - ditolyl-, 1579⁹.
 C₂₁H₁₄N₂ Dicarbazole, 1949⁹.
 C₂₁H₁₁N₂O 5 - γ - Isobenzophenoxazine, 5-phenylimino-, and deriva., 2472⁹.
 C₂₁H₁₁N₂O₂ Indirubin, 1-phenyl-, 4209⁹.
 C₂₁H₁₁N₂O₂ 1(2) - Phthalazone, 2 - phenyl - 4-phthalidyl-, 1580⁹.
 C₂₁H₁₁N₂O₄ Addition compd., 1,3,5 - trinitronaphthalene and carbazole, 560⁹.
 C₂₁H₁₁N₂O₄ Addition compd., 1,3,6,8 - tetranitronaphthalene and acenaphthene, 560⁹.
 C₂₁H₁₁N₄ *o* - Benzobisthiazole, 2,7 - dihydro - 2-(2-naphthyl)-7-phenyl-, 1093⁹.
 αβ - Naphthothiazole, 2 - (2 - phenyl-2,1,3-benzotriazolyl-5)-, 1093⁹.
 C₂₁H₁₀O₂ Truxillic acid, *p*,*p'* - dimethoxy-, dimethyl ester, [Biscoumaric acid dimethyl ether dimethyl ester], 4197¹.
 C₂₁H₁₀On 1,4,9,10 - Anthracenetetrone, 2,5,6,8-tetrahydroxy-, tetracetate, 1770⁹.
 C₂₁H₁₁ClN₂O Ketone, 5 - chloro - 1,3 - diphenyl-4-pyrazolyl phenyl, 2508¹.
 C₂₁H₁₁NO₂ Fluoran, 3,6 - dimethyl - 12 (or 15) - nitro-, 1584¹.
 C₂₁H₁₁N₂O Quindoline, *o*-aminobenzoyl-5-, 2674¹.
 C₂₁H₁₁N₂O₂ *p* - β - Benzobisthiazole, 4 - acet-amido-2,6-diphenyl-, 1589⁹.
 C₂₁H₁₁N₂S₂ 1,3,4 - Thiodiazol - 2(3) - one, 4,5-dihydro - 3 - naphthyl - 5, - naphthyl-imino-2-thio-, 2687⁹.
 C₂₁H₁₁O₂ Compd. m. 210-1°, 1594¹.
 C₂₁H₁₁AsNO γ - Benzophenarsazine, 7,12 - dihydro-7-phenoxy-, 259⁹.
 C₂₁H₁₁O₂ Acetophenone, *p* - (10 - hydroxy - 9-phenanthrylazo)-, 2694¹.
 4 - Isoxazolecarboxanilide, 3,5 - diphenyl-, 932⁹.
 C₂₁H₁₁N₂O₂ 1 - Phthalazine - α - *o* - toluic acid, 3,4 - dihydro - 4 - keto - 3 - phenyl-, 1582¹.
 C₂₁H₁₁N₂O₂ Anthranilic acid, *N*, *N'* - terephthalbis-, 3313⁹.
 C₂₁H₁₁N₄ 3,4 - Pyrazopyrazole, 1,6 - dihydro-1,3,4 - triphenyl-, [1,3,4 - Triphenylbipyrzole], 2508¹.
 C₂₁H₁₁N₂O₂ 1,2,4 - Triazol - 5(4) - one, 3 - anilino-1,4-dibenzoyl-5-thio-, 2333¹.
 C₂₁H₁₁N₂O₂ 3 - *s* - Triazolol, 5 - anilino-, dibenzoyl deriv., 2333¹.
 C₂₁H₁₁N₂O₂ Addition compd., 1,3,6,8 - tetranitronaphthalene and 2 - ethoxynaphthalene, 561¹.
 C₂₁H₁₁N₂ 2,1,3 - Benzotriazole, 5 - (2 - aminonaphthylazo)-2-phenyl-, 1093⁹.
 —, 5 - amino - 4 - (2 - naphthylazo) - 2-phenyl-, 1093⁹.
 C₂₁H₁₁N₂O₂ Addition compd., 1,3,6,8 - tetranitronaphthalene and benzidine, 561¹.
 C₂₁H₁₁O₂ 5,6 - γ,γ' - Dibenzoxanthenedione, 7,7-dimethyl-, 2145⁹.
 C₂₁H₁₁O₂ 2 - α - Naphthofuranol, 1 - (3,4 - dihydroxy - 1 - naphthyl) - 1,2 - dihydro-, 3086¹.
 C₂₁H₁₀O₃ Δ³⁽¹⁾ - Thionaphtheneacetic acid, 1-keto - α - (2,3,4 - trihydroxyphenyl)-, triacetate, 1418¹.
 C₂₁H₁₀O₂ Anthraquinone, 1,2,4,5,6,8 - hexahydroxy-2,5,6,8-tetracetate, 1770⁹.
 C₂₁H₁₁BiCl₂ Bismuthine, 1 - naphthylidiphenyl-, dichloride, 1223¹.
 C₂₁H₁₁ClO₂ 9 - Xanthedol, 1 - methoxy - 9-styryl-, perchlorate, 1759¹.
 C₂₁H₁₁NO₂S Quinoline, 2 - phenyl - 2 - (p - tolylsulfonyl)-, 1432⁹.
 C₂₁H₁₁N₂O₂ 2 - Anthraquinoneazodimethyl-aniline, 930¹.
 Anthraquinone, 1 - (dimethylaminophenylazo)-, 930¹.
 C₂₁H₁₁N₂O₂ 2 - Naphthylamine, 1 - phenylazo-, *m*-dinitrobenzene addition compd., 65⁹.
 C₂₁H₁₁N₂O₂ Indazole, 2 - allyl - 3 - phenyl-, picrate, 3659⁹.
 Isoindazole, 1 - allyl - 3 - phenyl-, picrate, 3659⁹.

- $C_{22}H_{21}NO_3$ Quinoxaline, 6,7-dimethoxy-2-phenyl-, picrate, 3589^o.
- $C_{22}H_{17}NO_3$ 1,4,2,5-Dioxdiarsine, 3,6-difuryltetrahydro-2,5-diphenyl-, 2490^o.
- $C_{22}H_{15}BrO_3$ Anthraquinone, diboracetate, 1767^o.
- Quinazolin, diboracetate, 1767^o.
- $C_{22}H_{15}BrO_3$ Purpurin, 1,4-diboracetate, 1767^o.
- $C_{22}H_{15}BrN_2O_3$ Compd. from 4-bromo-1-hydroxy-2-naphthaldehyde and NH_3 , m. 126°, 2329^o.
- $C_{22}H_{15}BrO_3$ Resorcinolcamphorein, tetrabromo-, 3083^o.
- $C_{22}H_{15}BrO_3$ Resorcinolcamphorein, tetrabromo-, 3080^o.
- $C_{22}H_{15}ClN_2O_3$ Compd. from 4-chloro-1-hydroxy-2-naphthaldehyde and NH_3 , 2329^o.
- $C_{22}H_{15}NO_3$ 9-Fluoreneacetic acid, benzaldehyde, 1089^o.
- $C_{22}H_{15}NO_3$ Quinoxaline, 1,4-dibenzoyltetrahydro-, 257^o.
- $C_{22}H_{15}NO_3$ 6,11- β -Benzophenothiazinediol, 2-acetamido-, diacetate, 2472^o.
- $C_{22}H_{15}NO_3$ Addition compd., 1,3,5-trinitro-naphthalene and *N*-ethyl-1-naphthylamine, 560^o.
- $C_{22}H_{15}O_3$ 1,2-Benzopyran, 2-methoxy-2,3-diphenyl-, 2511^o.
- 1,1'-Binaphthyl, 4,4'-dimethoxy-, 2505^o.
- Chalcone, 2-methoxy- α -phenyl-, 2511^o, 2512^o.
- $C_{22}H_{15}O_3$ Phenol, *o*-(β -*p*-tolylsulfonyl-vinyl)-, benzoate, 1430^o.
- $C_{22}H_{15}N$ Fluorene, 9-[*p*-(dimethylamino)benzyl]-, 80^o.
- $C_{22}H_{15}NO_3$ Acetophenone, α -(*N*-methoxy-anilinoethylene)- α -phenyl-, 1938^o.
- Benzoic acid, *p*-(benzohydrylidencamino)-, ethyl ester, 1761^o.
- $C_{22}H_{15}NO_3$ Acetohydroxamic acid, triphenyl-, acetate, and salts, 416^o.
- $C_{22}H_{15}NO_3$ 1-Anthraquinonesulfonic acid, (ethylmercapto)-, aniline salt, 256^o, 257^o.
- , (methylmercapto)-, toluidine salt, 256^o, 257^o.
- $C_{22}H_{15}NO_3$ Benzoxazole, 1-[α -(*p*-(dimethylamino)phenylimino)benzyl]-, 3661^o.
- Isatin, 2-[*p*-(dimethylamino)phenylimino]-1-phenyl-, [1-Phenylisatin-2-*p*-dimethylaminoanil], 4209^o.
- $C_{22}H_{15}BrO_3$ Phenolcamphorein, tetrabromide, 1414^o.
- $C_{22}H_{15}N_2$ Naphthidine, 2,2'-dimethyl-, 1420^o.
- $C_{22}H_{15}NO_3$ 1-Indancarboxylic acid, 2-keto-, [2-Hydrindone-1-carboxylic acid], phenylhydrazide phenylhydrazone, 3481^o.
- $C_{22}H_{15}NO_3$ Theobronine, 1-(α -hydroxyphenethyl)-, benzoate, 554^o.
- $C_{22}H_{15}O_3$ Acetic acid, (*p*-methylmercapto-phenyl)diphenyl-, methyl ester, 711^o.
- $C_{22}H_{15}Cl$ Methane, tribenzylchloro-, 1563^o.
- $C_{22}H_{15}Cr_2N_2$ + $2H_2O$ Triphenylchromium tetrathioyanatodiamminochromate, 1406^o.
- $C_{22}H_{15}N$ Fluorene, 9-[*p*-(dimethylamino)benzyl]-, 80^o.
- $C_{22}H_{15}NO_3$ Cinchoninic acid, 2-(tetrahydro-2-naphthyl)-, ethyl ester, 4201^o.
- 4-Isopyrrolecarboxylic acid, 2-diphenylmethylene-3,5-dimethyl-, ethyl ester, 3662^o.
- $C_{22}H_{15}NO_3$ 7-meso-Benzanthrene-3-carboxylic acid, 4-hydroxy-7-keto-, diethylamine salt, 2506^o.
- $C_{22}H_{15}NO_3$ Glyoxylic acid, ethyl ester, triphenylphosphazene, 1405^o.
- $C_{22}H_{15}NO_3$ Aspartanilide, hydroxy-*N*-phenyl-, 242^o.
- $C_{22}H_{15}NO_3$ Quinoline, 2,4,6-trimethyl-, picronate, 4212^o.
- $C_{22}H_{15}NO_3$ Ethanol, 2-[ethyl(2-furylmethyl)-amino]-, *p*-nitrobenzoate, picrate, 1084^o.
- $C_{22}H_{15}NO_3$ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with benzene, 90^o.
- $C_{22}H_{15}NO_3$ *P*-Phosphiniminoacetic acid, *P*-triphenyl-, ethyl ester, 1075^o.
- $C_{22}H_{15}NO_3$ Butyrophenone, 5-(2-hydroxy-1-naphthylazo)-2,4-dimethyl-, 414^o.
- o*-Phenylenediamine, 4-ethoxy-*N*-salicylal-*N'*-*p*-tolyl-, 2318^o.
- $C_{22}H_{15}NO_3$ Indigotin, 6,6'-bis(α -hydroxyisopropyl)-, 3484^o.
- $C_{22}H_{15}NO_3$ Cinnamic acid, *p,p'*-azobis-, Et ester, 19^o.
- $C_{22}H_{15}NO_3$ 4,4'-Bi-5-pyrazolone, 3,3',4,4'-tetramethyl-1,1'-diphenyl-, 1775^o.
- $C_{22}H_{15}NO_3$ 1,2,4-Butanetriamine, triplicate, 1427^o.
- $C_{22}H_{15}NO_3$ Phenolcamphorein anhydride, 3084^o.
- $C_{22}H_{15}NO_3$ Hydroquinolcamphorein, 3084^o.
- Resorcinolcamphorein, 1414^o, 3083^o.
- $C_{22}H_{15}O_3$ Indene, 1-salicylal-, glucoside, 3083^o.
- $C_{22}H_{15}O_3$ Phloroglucinolcamphorein, 3083^o, 3084^o.
- Pyrogallolcamphorein, 3084^o.
- $C_{22}H_{15}O_3$ 2,6-Di-*p*-anisyl-4-methylpyrylium sulfoacetate, 1248^o.
- $C_{22}H_{15}AsO_3$ Arsine, bis(α -hydroxy-*p*-methoxybenzyl)phenyl-, 2490^o.
- $C_{22}H_{15}ClN_2O_3$ 2-Picoline, α -(*p*-dimethylaminobenzal)-6-phenyl-, methyl perchlorate, 565^o.
- Quinaldine, α -(*p*-dimethylaminocinnamal)-, methyl perchlorate, 565^o.
- $C_{22}H_{15}ClN_2$ Phenazine, 3-amino-7-benzylamino-2,8-dimethyl-, methochloride, 1072^o.
- $C_{22}H_{15}NO_3$ 3-Pyrrolecarboxylic acid, *p*-benzohydryl-2,4-dimethyl-, ethyl ester, [2,4-Dimethyl-3-carbethoxy-pyrryl-diphenylmethane], 3662^o.
- $C_{22}H_{15}NO_3$ 3-Pyrrolecarboxylic acid, *p*-(α -hydroxybenzohydryl)-2,4-dimethyl-, ethyl ester, [2,4-Dimethyl-3-carbethoxy-pyrryl-diphenylcarbinol], 3662^o.
- $C_{22}H_{15}NO_3$ Phenolcamphorein, *m*-amino-, 3083^o.
- $C_{22}H_{15}NO_3$ Coralyn, 1098^o.
- $C_{22}H_{15}NO_3$ See *Narcotine*.

- C₂H₃N₃O₂ 2 - Benzimidazole - o - phenol, 1-
 β - dimethylaminophenyl - 6 - ethoxy-,
 2319³.
- C₂H₃N₃O₂ Cacotheline, methyl ester, -HCl,
 2693¹.
- C₂H₃N₃O₂S Semicarbazone of red quinone from
 brucinesulfonic acid I, 3664⁴.
- C₂H₃N₃O₂ Ethanol, 2 - [ethyl(2 - furylmethyl)-
 amino]-, β -aminobenzoate, picrate, 1084³.
- C₂H₃ClN₃ Compd. m. 230°, 1954¹.
- C₂H₃HgN₃O₂ Benzoic acid, 2,2' - mercuribis-
 [4-nitro-, dibutyl ester, 2856³.
- C₂H₃N₃O₂ Cacotheline, methyl ester, oxime,
 and -HCl, 2693¹.
- C₂H₃N₃O₂ 5,6 - Spirodecane - 2,3 - dione-,
 β -nitrophenylosazone, 1943¹.
- C₂H₃N₃O₂ Cacotheline, semicarbazone, -HNO₂,
 2693¹.
- C₂H₃N₃O₂S Semicarbazone of nitroquinone
 from brucinesulfonic acid I, 3664⁴.
- C₂H₃O₂S Anthraquinone, bis(butylmercapto)-,
 256³, 257³.
- , 1 - (butylmercapto) - 8 - (isobutylmer-
 capto)-, 257³.
- , 1 - (isoamylmercapto) - 8 - (propylmer-
 capto)-, 257³.
- C₂H₃O₂ Phenolcamphorein, 1414⁴, 3084¹.
- C₂H₃O₂ Malonic acid, [α - (β - methoxyphen-
 acyl)benzyl]methyl-, dimethyl ester,
 1575¹.
- Pyrocatecholcamphorein, 3084¹.
- C₂H₃O₂S Anthraquinone, bis(butylsulfonfyl)-,
 256³, 257³.
- , 1 - (isoamylsulfonfyl) - 8 - (propylsul-
 fonyl)-, 257³.
- C₂H₃CrIO Compd. of triphenylchromium iodide
 with ethyl ether, 1407⁴.
- C₂H₃INP Compd. of N - ethyl - P - triphenyl-
 phosphinimine with EtI, 1075³.
- C₂H₃NO₂ Coralyne, dihydro-, and *derivs.*, 1098³.
- C₂H₃NO₂ Colchicine, 3730³.
- Isoquinoline, 1 - (3 - carbethoxyoxy - 4 - meth-
 oxybenzyl) - 2,4 - dihydro - 6,7 - di-
 methoxy-, and *derivs.*, 1071³.
- C₂H₃NO₂S Salicin, thiocyanate, tetraacetate
 of, 3652³.
- C₂H₃N₃O₂ m - Phenylene diaminecamphorein,
 3083³.
- Propiophenone, β - [(4 - antipyril)methyl]
 methylamino]-, [α - (Phenacyl)methyl]-
 α' - (antipyrino - 4 - methyl)methylamine],
 2499⁴.
- C₂H₃N₃O₂ Quinoline, tetrahydro - 2,4,6 - tri-
 methyl-, picrolonate, 4212³.
- C₂H₃N₃O₂ Cacotheline, methyl ester, nitro-
 soamine, 2693¹.
- C₂H₃N₃O₂S Methyl ester of nitroquinone-
 oxime-imine from brucinesulfonic acid I,
 3664⁴.
- C₂H₃N₃O₂ Picroroccelline, dimethyl-, 2517⁴.
- C₂H₃O₂ 3 - Chromanol, 4,5,7 - trimethoxy-
 4 - (3,4 - dimethoxyphenyl)-, acetate,
 2130³.
- β - Gambler - catechin - carboxylic acid,
 methyl ester, pentamethyl ether, 1232¹.
- C₂H₃O₂ Mandelic acid, tetraacetylglucose ester,
 1745³.
- C₂H₃NO₂ Alkaloid, 2929³.
- C₂H₃NO₂ Compd. from α -methylidihydropal-
 matine, m. 67-9°, 1779³.
- Compd. from α -methylidihydropalmitine
 m. 165°, 1779³.
- Coralydine, and *derivs.*, 1098³.
- Coralydine, 1778³, 4213³.
- C₂H₃NO₂ Dehydrocorydaline, dihydro-, 4213³.
- C₂H₃NO₂ Homoisovanillamide, O - carbethoxy-
 N - (3,4 - dimethoxyphenethyl)-, 1071¹.
- C₂H₃N₃O₂ Atropine, acid imidazolidincarbox-
 ylate, 4211¹.
- C₂H₃N₃O₂ 1 - Propanol, 3 - diethylamino-,
 β - acetamidobenzoate, [(β - Amino-
 benzoyloxypropyl)diethylamine, acetyl
 deriv.], picrate, 3473³.
- C₂H₃INO₂ Isoglaucine, methiodide, 2471⁴.
- Palmitine, tetrahydro-, methiodide, 1778³.
- C₂H₃N₃O₂ Quinicine, N-ethyl-, -HCl, 1957³.
- C₂H₃N₃O₂ 1,4 - Hexanediol, 4 - ethoxy-, di-
 carbanilate, 2479¹.
- C₂H₃N₃O₂ Sebacaldehyde, bis - β - nitrophenyl-
 hydrazone, 2843⁴.
- C₂H₃O₂Pb Valeric acid, diphenyllead salt,
 2955⁴.
- C₂H₃CoN₃O₂ Cobalt ammine compd., 917³.
- C₂H₃As₂O₂ 1,4,2,5 - Dioxdiarsine, tetrahydro-
 3,6 - diisobutyl - 2,5 - diphenyl-, and
derivs., 2490⁴.
- C₂H₃N₃O₂ Quinicine, N - ethyldihydro-,
 -HCl, 1958¹.
- C₂H₃N₃O₂ 1,3 - Cyclobutanediactic acid, 2,4-
 dicarboxy - 2,4 - dicyano - α,α' -
 dimethyl-, diethyl ester, [Ethyl 2,4-
 dicyano - 2,4 - dicarboxycyclobutane-
 1,3-di- α -propanoate], 4187³.
- C₂H₃N₃O₂ Dinorcamphocyclohexanedione, di-
 semicarbazone, 3643³.
- C₂H₃O₂S Disulfide, bis(α -methyl - β -phenoxy-
 isobutyl), 2842¹.
- C₂H₃BrN₃O₂ Quinine, dihydro-, ethobromide,
 1958³.
- C₂H₃N₃NO₂S Amylanthidic acid, N₂ salt,
 pyridine compd., 1211⁴.
- C₂H₃N₃O₂ Cupreicinol, N - methyl - O - ethyl-
 dihydro-, 1960³.
- Hydrobenzoin, α,α' - bis(β - dimethylamino-
 ethyl)-, 2498³.
- Quinicinol, N - ethyldihydro-, and *derivs.*,
 1959³.
- C₂H₃O₂ Acid, from methyl 3 - acetyl - 2,2,3-
 trimethylcyclopentanecarboxylate, m.
 221-2°, and Ag salt, 3640³.
- C₂H₃IN₃O₂ Quinicinol, dihydro - N - methyl-,
 methiodide, 1959³.
- C₂H₃O₂ Clupanodonic acid, 3548³.
- C₂H₃O₂ Capsularin, 2850¹.
- C₂H₃O₂ Ketone, 3309³.
- C₂H₃NO₂ Elaidohydroxamic acid, diacetate,
 2118³.
- Oleohydroxamic acid, diacetate, 2118³.
- C₂H₃NO₂ Ricinoleohydroxamic acid, diacetate,
 2118³.

- $C_{22}H_{30}O_2$ Alcohol from menthanealdehyde, 3309^a.
Compd., from *Campanula rotundifolia*, 3109^a.
 $C_{22}H_{30}N_2O_4$ 2,3 - Hendecanedione, dioxime, Ni salt, 900^a.
 $C_{22}H_{30}O_2$ Erucic acid, 1564^a, 2306^a, 3064^a, 4081^a.
 $C_{22}H_{30}O_2$ Bêhenic acid, 3242^a.
 $C_{22}H_{30}O$ 2(1) - Benzofuranone, 1 - (2 - anthraquinonylmethylene)-, 94^a.
 $C_{22}H_{30}O_2S$ 3,4 - Pyranonaphthalenedione, methylenebis-, 4214^a.
 $C_{22}H_{30}O_2$ Glyoxal, (1 - hydroxy - 2 - naphthyl)(4 - hydroxy - 3 - methoxy - 1 - naphthyl)-, calcium deriv., 3086^a.
 $C_{22}H_{30}N_2O_4$ Compd. from 2 - Indanone + *p*-ONC₆H₄CHO, 3889^a.
 $C_{22}H_{30}O_2$ Anthraquinone, 2 - (*β* - benzoylvinyl)-, 93^a.
 $C_{22}H_{30}O_2$ 2(1) - α - Naphthofuranone, 1 - (4-keto - 3 - methoxy - 1,4 - naphthylidene)-, 3084^a.
 $C_{22}H_{30}O_2S$ Naphthosulfurein, 3891^a.
 $C_{22}H_{30}NO_4$ 5,6- γ,γ' -Dibenzozanthenedione, 7,7-dimethyl-*p*-nitro-, 2145^a.
 $C_{22}H_{30}NO_2S$ Naphthosaccharcin, 3891^a.
 $C_{22}H_{30}NO_2S$ 1,3,4 - Triazole - 2,5 - dione, 1,3,4 - tribenzoyl - 3,4 - dihydro - 2,5-dithio-, 2333^a.
 $C_{22}H_{30}$ 2,1 - Indenindene, 5 - benzal - 5,10-dihydro-(?), 2860^a.
 $C_{22}H_{30}BrClO$ 2 - *p* - Bromophenyl - 4,6 - diphenylpyrrium chloride, 1411^a.
 $C_{22}H_{30}BrN$ Pyridine, 2 - *p* - bromophenyl - 4,6-diphenyl-, 1411^a.
 $C_{22}H_{30}ClN$ Pyridine, 2 - *p* - chlorophenyl - 4,6-diphenyl-, 1411^a.
 $C_{22}H_{30}ClNO_2S$ Quinaldine, α - benzal-3-(*p*-chlorophenylsulfonyl)-, and -HCl, 1432^a.
 $C_{22}H_{30}ClNO_4$ 2 - *p* - Chlorophenyl - 4,6 - diphenylpyrrium nitrate, 1411^a.
 $C_{22}H_{30}Cl_2O$ 2 - *p* - Chlorophenyl - 4,6 - diphenylpyrrium chloride, 1411^a.
 $C_{22}H_{30}CrN_2O_4$ + 2H₂O Chromium quinoline complex thiocyanate, 2276^a.
 $C_{22}H_{30}N_2O_4$ Pyridine, 2,4 - diphenyl-, pierate, 2660^a.
 $C_{22}H_{30}O$ 1,4 - Pentadien - 3 - ol, 1,3,5 - triphenyl-, 1417^a.
 $C_{22}H_{30}O_2$ 3 - Benzocycloheptanone, 1,2,4,5-diepoxy-2,4-diphenyl-, 1233^a.
Compd. from 2 - Indanone + *p* - HOC₆H₄CHO (m. 265°), 3889^a.
 $C_{22}H_{30}O_4$ 1,4 - Naphthoquinone, 2,2' - isopropylidenebis-, 2145^a.
 $C_{22}H_{30}O_4$ Glyoxal, (1 - hydroxy - 2 - naphthyl)(4 - hydroxy - 3 - methoxy - 1 - naphthyl)-, 3086^a.
 $C_{22}H_{30}$ Methyl, 2-naphthylidiphenyl-, 3479^a.
 $C_{22}H_{30}Br$ Methane, bromo - 2 - naphthylidiphenyl-, [Diphenyl - β - naphthylmethyl bromide], 3479^a.
 $C_{22}H_{30}BrN_2O$ 1 - Naphthol, 2 - ([*p* - (*p* - aminophenyl)phenylimino]methyl) - 4 - bromo-(?), 2329^a.
 $C_{22}H_{30}Cl$ Methane, chloro - 2 - naphthylidiphenyl-, [Diphenyl - β - naphthylmethyl chloride], 3479^a.
 $C_{22}H_{30}ClNO$ 1 - Naphthol, 2 - ([*p* - (*p* - aminophenyl)phenylimino]methyl) - 4 - chloro-(?), 2329^a.
 $C_{22}H_{30}IO$ 2,4,6 - Triphenylpyrrium iodide, 1248^a.
 $C_{22}H_{30}N$ Methylenimine, *N* - 2 - naphthylidiphenyl-, 1760^a.
Quinoline, 4 - phenyl - 2 - styryl-, 4212^a.
 $C_{22}H_{30}NO_2$ 2 - Indene - *o* - benzamide, 1 - keto-*N*-methyl-(?), 1581^a.
 $C_{22}H_{30}NO_2S$ Quinaldine, α - benzal - 3 - phenylsulfonyl-, and -HCl, 1432^a.
 $C_{22}H_{30}NO_2$ Cincophen, 6 - methoxy - 3 - phenyl-, 1774^a.
 $C_{22}H_{30}NO_4$ 2,4,6 - Triphenylpyrrium nitrate, 1411^a.
 $C_{22}H_{30}NO_2S$ 2 - γ - Benzocarbazolesulfonic acid, 4-hydroxy-, *p*-toluenesulfonate, 1950^a.
 $C_{22}H_{30}N_2O$ Cincophen, 5-hydroxy - 6-methoxy-3-phenylazo-, 1773^a.
 $C_{22}H_{30}N_2O_2S$ *p* - Toluidine azo dye, Na salt, 1950^a.
 $C_{22}H_{30}N_4O$ 1 (and 2) - Naphthylcarbonylmethylpyridinium pierate, 2515^a.
 $C_{22}H_{30}N_2O_2$ $\alpha\beta$ - Naphthotriazole, 6 - amino-7 - (*p* - nitrophenylazo) - 2 - *p* - tolyl-, 1241^a.
 $C_{22}H_{30}$ Methane, 2-naphthylidiphenyl-, 3479^a.
 $C_{22}H_{30}AsNO$ γ - Benzophenarsazine, 7 - benzoyloxy-7,12-dihydro-, 235^a.
 $C_{22}H_{30}Cl_2$ Fluorene, 2,7 - dichloro - 9-isopropylbenzal-, 1089^a.
 $C_{22}H_{30}NO_2$ Glyoxaline, 5,6 - diphenyl - 1 - methyl - 3 - benzoyl - 4 - oxo - 1,2'-oxidotetrahydro-, 3660^a.
Quinoline, 2 - [(*o* and *p*)-nitrobenzyloxy]-methyl]-4-phenyl-, 4212^a.
 $C_{22}H_{30}N_2O$ Cinchoninic acid, 6,6 - methylenebis[2-methyl-, 1425^a.
 $C_{22}H_{30}NO_2S$ 1,2,4 - Triazole, 3 - amino - 5-(methylmercapto) - 1 - phenyl-, dibenzoyl deriv., 2333^a.
 $C_{22}H_{30}O$ Carbinol, 2-naphthylidiphenyl-, 3479^a.
 $C_{22}H_{30}O_2$ 5,9- γ,γ' - Dibenzoxanthenediol, 7,7-dimethyl-, 2145^a.
 $C_{22}H_{30}O_4$ 2 - α - Naphthofuranol, 1,2 - dihydro-1 - (4 - hydroxy - 3 - methoxy - 1 - naphthyl)-, 3086^a.
 $C_{22}H_{30}BrO$ Compd. of the methyl ester of the lactone of α - bromo - α' - hydroxy - α,α' - bi - *o* - toluic acid with PhH, m. 86°, 1581^a.
 $C_{22}H_{30}ClNO_4$ 4 - Phenylazo - 1 - naphthylcarbonylmethylpyridinium chloride, 2515^a.
 $C_{22}H_{30}N$ Methane, triphenylpyrrium-, 1954^a, 3062^a.
 $C_{22}H_{30}NO_2$ Acetophenone, α - (*N* - hydroxyanilino)methylene) - α - phenyl-, acetate, 1933^a.
Isoxazole, di-*p*-anisylphenyl-, 1953^a.
 $C_{22}H_{30}NO_2$ "Anhydrobenzoate" (m. 123°),

- from 4,5 - dihydro - 5 - imino - 1,3,4 - thiadiazol-2(3)-one, 2334¹.
- 1,3,4 - Triazole, 1 - benzoyl - 2,5 - bis(benzylmercapto)-, 2333².
- C₂₂H₁₅N₃O₄ 1 - Naphthylamine, N - benzyl-, m-dinitrobenzene addition compd., 65³.
- C₂₂H₁₅ Fluorene, 9-cumal-, 80⁴.
- C₂₂H₁₅BrO₄P Phosphinic acid, [β - (α - bromocinnamyl) - α - phenylethyl]phenyl-, 69⁵.
- C₂₂H₁₅Cl₂ Fluorene, 2,7 - dichloro - 9 - p - isopropylbenzyl-, 1089⁶.
- C₂₂H₁₅O₄ 1,2 - Benzopyran, 2 - ethoxy - 2,3 - diphenyl-, 2512⁷.
- C₂₂H₁₅O₄ 1,3 - Propanediol, 1 - phenyl-, dibenzoate, 1086⁸.
- C₂₂H₁₅O₇ 1 - Opianic - 2 - hydroxy - 3 - naphthoic acid, methyl ester, methyl ether, 2858⁹.
- C₂₂H₁₅BrO₄P Phosphinic acid, [β - (α,β - dibromohydrocinnamyl) - α - phenylethyl]phenyl-, 69⁵.
- C₂₂H₁₅ClO₄ Δ¹ - 1 - Propenol, 1,1 - di - p - anisyl-3-phenyl-, perchlorate, 1758⁷.
- C₂₂H₁₅NO₄ Hydrocinnamohydroxamic acid, α - benzyl-, benzoate, and its salts, 1563⁷.
- C₂₂H₁₅NO₄S₂ 1 - Anthraquinonesulfonic acid, (ethylmercapto)-, toluidine salt, 256⁸, 257¹.
- , (propylmercapto)-, aniline salt, 256⁸, 257¹.
- C₂₂H₁₅N₃O₄ Benzimidazole, 6 - methyl - 1 - (3-methyl-p-phenetyl)-, picrate, 2319⁹.
- Quinuclidine, 2 - cinchoninyl-, monopicrate, 2692¹.
- C₂₂H₁₅N₃O₄ Benzaldehyde, p - nitro-, p - nitro-benzalbis(methylhydrazone), 3473⁸.
- C₂₂H₁₅O₄P Phosphinic acid, (β - benzoyl - α - styrylethyl)phenyl-, 69⁵.
- , (β - cinnamyl - α - phenylethyl)phenyl-, 69⁵.
- C₂₂H₁₅N₃O Benzamidine, N - acetyl - N, N' - dibenzyl-, 3885⁹.
- C₂₂H₁₅N₃O₄ Phthalonic acid, anilino - 4,5 - dimethoxy-, monoaniline salt, 417⁷.
- C₂₂H₁₅N₃O₄ Benzimidazole, 1 - p - dimethylaminophenyl - 6 - ethoxy-, picrate, 2319⁹.
- C₂₂H₁₅O Propiophenone, α,α - dimethyl - β,β - diphenyl-, 2495⁷.
- C₂₂H₁₅O₄ 1 - Propanol, 1,2,2 - triphenyl-, acetate, 3061⁸.
- C₂₂H₁₅O₄ Δ¹ - 1 - Propenol, 1,1 - di - p - anisyl-3-phenyl-, 1758⁷.
- C₂₂H₁₅O₄S Xylenol blue, [δ - Hydroxy - 1,4 - dimethylbenzenesulfonophthalcin], 2090⁹.
- C₂₂H₁₅NO₄ 1 - Propanol, 2 - methyl - 1,2 - diphenyl-, phenylurethan, 3061⁸.
- C₂₂H₁₅NO₄ Compd. of 1 - (p - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with anisaldehyde, 91¹.
- C₂₂H₁₅N₃O₄ o - Acetotoluidide, 4 - (4 - salicylamino - m-toluidino)-, 2319⁹.
- C₂₂H₁₅N₃O₄ Fuchson, 2,5 (and 2,6)-dihydroxy-4',4'' - tetramethyldiamino-, 1944¹.
- C₂₂H₁₅N₃O₄ Brucinolone, acetyl-, 1098².
- Kryptobrucinolone, acetate, 1097².
- C₂₂H₁₅N₃O₄ Acid, from acetylkryptobrucinolone, and salts, 1097², 1098¹.
- C₂₂H₁₅N₃O₄ Dibenzylethylmethylammonium picrate, 3630¹.
- C₂₂H₁₅N₃O₄ Phenethylamine, 3 - benzyloxy-4,5-dimethoxy-, picrate, 3304⁴.
- C₂₂H₁₅O₄S Ethane, 1 - p - tolylmercapto - 1,2-bis(p - tolylsulfonyl)-, [p - Tolylsulfoneacetaldehyde p - tolylsulfonesulfidemercaptall], 3630⁷.
- C₂₂H₁₅O₄S Ethane, 1,1,2-tris(p-tolylsulfonyl)-, [p - Tolylsulfoneacetaldehyde p - tolylsulfonemercaptall], 3630⁷.
- C₂₂H₁₅S Ethane, 1,1,2 - tris(p - tolylmercapto)-, [p - Tolythioacetaldehyde p - tolylmercaptall], 3630⁷.
- C₂₂H₁₅ClN See *Malachite green*.
- C₂₂H₁₅INO₄P N - Phosphinylimacetic acid, P-triphenyl-, ethyl ester, methiodide, 1075⁹.
- C₂₂H₁₅IN₃S Carbothiocyanine, 5,5' - dimethyl-2,2'-diethyl-, iodide, 1954².
- C₂₂H₁₅NO₄ Acetosisopapaverine, N - methyl-, 1211¹.
- C₂₂H₁₅N₃NaO₄S + 2H₂O Leuco salt, 2497².
- C₂₂H₁₅N₃O₄ Diphenylamine, 4' - dimethylamino-5 - ethoxy - 2 - salicylamino-, 2319⁹.
- C₂₂H₁₅N₃O₄S Dye from fuchsin, SO₄ and AcH, 1419².
- C₂₂H₁₅N₃O₄ Cacotheline, ethyl ester, -HCl, 2693¹.
- C₂₂H₁₅N₃O₄S Ethyl ester of nitroquinone from brucinesulfonic acid I, 3664¹.
- C₂₂H₁₅N₃O₄ See *Brucine*.
- C₂₂H₁₅N₃O₄ Brucinolone, acetylhydroxydihydro-, 1098².
- C₂₂H₁₅N₃O₄S Brucinesulfonic acid I, 3664¹.
- C₂₂H₁₅N₃O₄ Cacotheline, ethyl ester, oxime, and -HCl, 2693¹.
- C₂₂H₁₅N₃O₄ Cacotheline, oxime, acetate, 2693¹.
- C₂₂H₁₅N₃O₄S Ethyl ester of oxime of nitroquinone from brucinesulfonic acid I, 3664¹.
- C₂₂H₁₅O₄S Anthraquinone, (butylmercapto)- (isoamylmercapto)-, 256⁸, 257¹.
- C₂₂H₁₅O₄S Anthraquinone, (butylsulfonyl)- (isoamylsulfonyl)-, 256⁸, 257¹.
- C₂₂H₁₅N₃O₄Sb Antimonyl tartaric acid, cinchonidine salt, 970⁹.
- , cinchonine salt, 970⁹.
- C₂₂H₁₅N₃O₄S Ethyl ester of nitrohydroquinol from brucinesulfonic acid I, 3665¹.
- C₂₂H₁₅N₃O₄S Cacotheline, dimethylsulfate addition compd., 2693¹.
- C₂₂H₁₅ClNO₄ Isoquinoline, 1 - (3 - carbethoxyoxy - 4 - methoxybenzyl) - 3,4 - dihydro-6,7 - dimethoxy-, methochloride, 1071².
- C₂₂H₁₅INO₄ Isoquinoline, 1 - (3 - carbethoxyoxy - 4 - methoxybenzyl) - 3,4 - dihydro - 6,7 - dimethoxy-, methiodide, 1071².
- C₂₂H₁₅N₃O₄ Esquinine, 3132¹.
- C₂₂H₁₅N₃O₄ 3 - Pyrrolecarboxylic acid, 5,5' - (furylmethylene)bis[2,4 - dimethyl-, diethyl ester, 3895⁷.
- C₂₂H₁₅N₃O₄ Brucinolone, ethoxydihydro-, 1097².

- $C_{22}H_{14}NO_2$ Lobeline, and *derivs.*, 1071¹.
 $C_{22}H_{14}NO_2S$ Aminohydroquinol from brucine-sulfonic acid 1, *hydrochloride*, 3664¹.
 $C_{22}H_{14}N_2O_4$ 4 - Piperidinol, 1,1' - (methylenedi-*p*-phenylene)bis-, 1430¹.
 $C_{22}H_{14}O_7$ Phthalic acid, amyl ester, 3887¹.
 $C_{22}H_{14}O_8$ Methane, diisomoxydiphenyl-, 4200¹.
 $C_{22}H_{14}BrN_2O_2$ Optochin, ethobromide, 1968¹.
 $C_{22}H_{14}NO_4$ 1,3 - Cyclobutanediacetic acid, 2,2,4-tricarboxy - 4 - cyano - α' - methyl-, diethyl ester, [Ethyl 2 - cyano - 2,4,4-tricarboxy - 1 - acetate - 3 - α' - propionate], 4188¹.
 $C_{22}H_{14}NO_5$ Cupreicinal, *N,O* - diethyldihydro-, 1960¹.
 $C_{22}H_{14}O_7$ Ketotricarboxylic acid from pyroisodesoxybilianic acid, m. 232-3°, 3638¹.
Pyrocholoidenic acid, 1402¹.
 $C_{22}H_{14}O_8$ Compd. formed by the action of alkali on pyrocholoidenic acid, 1402¹.
 $C_{22}H_{14}O_9$ Norcholoidenic acid, 3638¹.
 $C_{22}H_{14}O_{10}$ Biloidenic acid, 3638¹.
 $C_{22}H_{14}I_2O_2$ Quinacinal, *N* - ethyldihydro-, methiodide, 1959¹.
 $C_{22}H_{14}O_4$ Laccol, 2331¹.
Thitsiol, 2331¹.
 $C_{22}H_{14}NO_3$ 3 - Pyrrolecarboxylic acid, 4,4'-(furylmethylene)bis[2,5 - dimethyl-, diethyl ester, 3895¹.
 $C_{22}H_{14}O_2$ Margarophenone, 3,4 - dihydroxy-, 2332¹.
 $C_{22}H_{14}O$ Xanthosterol, 2487¹.
 $C_{22}H_{14}O_2$ Hydrolaccol, 2331¹.
Hydrothitsiol, 2331¹.
 $C_{22}H_{14}O_3$ Isotricosanonic acid, 2305¹.
 $C_{22}H_{14}I_2$ Isotricosyl iodide, 2305¹.
 $C_{22}H_{14}$ Compd. from fossil wax, m. 47-7.5°, 2134¹.
 $C_{22}H_{14}O$ Isotricosyl alcohol, 2305¹.
 $C_{22}H_{14}BrN_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, bromodinitro-, [Bromodinitrophenanthranaphthazine], 4205¹.
 $C_{22}H_{14}BrN_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, dibromonitro-, [Dibromonitrophenanthranaphthazine], 4205¹.
 $C_{22}H_{14}BrN_2O_5$ $\alpha\alpha'$ - Tribenzophenazine, 5-bromo - 4 - nitro-, [5 - Bromo - 4 - nitrophenanthranaphthazine], 4205¹.
 $C_{22}H_{14}BrN_2O_6$ $\alpha\alpha'$ - Tribenzophenazine, 2,7-dibromo-, [2,7 - Dibromophenanthranaphthazine], 4205¹.
 $C_{22}H_{14}N_2O_4$ $\alpha\alpha'$ - Tribenzophenazine, 2,7-(and 4,5) - dinitro-, [Dinitrophenanthranaphthazine], 4204¹.
 $C_{22}H_{14}O_3$ 3,4,9,10 - Dibenzopyrene - 5,8 - dione, 2143¹.
 $C_{22}H_{14}O_4$ 1,3 - Indandione, 2 - (2 - anthraquinonylmethylene)-, 94¹.
 $C_{22}H_{14}Br_2O_1$ 1 - Indanone, 2 - (2 - anthraquinonylmethylene)-6-bromo-, 94¹.
 $C_{22}H_{14}N_2O_3$ $\alpha\alpha'$ - Tribenzophenazine, 2-(and 4)-nitro-, [Nitrophenanthranaphthazine], 4204¹.
 $C_{22}H_{14}$ 3,4,9,10-Dibenzopyrene, 2143¹.
 $C_{22}H_{14}Br_2O_2$ 2,7-Naphthalenediol, 1,8-dibromo-, dibenzoate, 2329¹.
 $C_{22}H_{14}ClNO_2S$ Quinophthalone, 3'-(*p*-chlorophenylsulfonyl)-, 1432¹.
 $C_{22}H_{14}N_2O_2$ 2-(and 4)- $\alpha\alpha'$ -Tribenzophenazinol, [Hydroxyphenanthranaphthazine], 4205¹.
 $C_{22}H_{14}N_2O_3$ Naphthindigo, 3897¹, 3898¹.
2,7-(and 4,5) - $\alpha\alpha'$ - Tribenzophenazinediol, [Dihydroxyphenanthranaphthazine], 4204¹.
 $C_{22}H_{14}N_2O_4$ 1-(and 2)-Anthraquinoneazo-2-naphthol, 930¹.
 $C_{22}H_{14}N_2O_5$ Addition compd., 1,3,6,8-tetra-nitronaphthalene and phenanthrene, 560¹.
Addition compd., 1,3,6,8-tetra-nitronaphthalene and anthracene, 560¹.
 $C_{22}H_{14}O_2$ 2(1)-Benzofuranone, 1-(2-anthraquinonylmethylene)-5-methoxy-, 94¹.
2(1)- α -Naphthofuranone, 1-(3-hydroxy-4-keto-1,4-naphthylidene)-, acetyl deriv., 3088¹.
 $C_{22}H_{14}BrN_2O_4$ Alizarindipyridinium dibromide, monophenobetaïne from, 3087¹.
Hystazarindipyridinium dibromide, monophenobetaïne from, 3087¹.
Quinizarin-2,3-dipyridinium dibromide, phenobetaïne from, 3087¹.
 $C_{22}H_{14}NO_4$ 7-*meso*-Benzanthrenone, 4-benzamido-1948¹.
 $C_{22}H_{14}NO_5$ 7-*meso*-Benzanthrene-3-carboxanilide, 4-hydroxy-7-keto-, 2506¹.
 $C_{22}H_{14}NO_2S$ Quinophthalone, 3'-phenylsulfonyl-, 1432¹.
 $C_{22}H_{14}NO_2$ Oxazole, 2,4,5-tris(3,4-methylenedioxyphenyl)-, 3650¹.
 $C_{22}H_{14}N_2$ $\alpha\alpha'$ -Tribenzophenazine, 2-(and 4)-amino-, [Aminophenanthranaphthazine], 4204¹.
 $C_{22}H_{14}N_2O_2$ 2-Anthraquinoneazo - 1 - naphthylamine, 930¹.
 $C_{22}H_{14}N_2O_3S$ 12- $\alpha\alpha'$ -Tribenzophenazinesulfonic acid, 2-amino-, [2-Aminophenanthranaphthazine-12-sulfonic acid], 4205¹.
 $C_{22}H_{14}N_2O_4$ Benzobitrazole, 2,7-dihydro-2-phenyl-7 - (2 - phenyl - 1,3 - benzotriazolyl - 5)-, 1093¹.
 $C_{22}H_{14}BrN_2O_4$ Alizarindipyridinium dibromide, 3087¹.
Quinizarin-2,3-dipyridinium dibromide, 3087¹.
 $C_{22}H_{14}Br_2O_4$ Phenol from 1,2,4- $C_{22}H_{14}Br_2$ and Na-K, 3074¹.
 $C_{22}H_{14}BrN_2O_4$ Alizarindipyridinium mono-bromide, 3087¹.
 $C_{22}H_{14}Cl_2O_4$ 9-Fluorenyl glyoxylic acid, 2,7-dichloro-, ethyl ester, benzoyl deriv., 1089¹.
 $C_{22}H_{14}N_2O_3$ 2,7- $\alpha\alpha'$ -Tribenzophenazinediol, 9,18 - dihydro-, [2,7 - Dihydroxy - 9,18-dihydrophenanthranaphthazine], 4204¹.
 $C_{22}H_{14}N_2O_3 + H_2O$ compd., ellagic acid + pyridine, 787¹.
 $C_{22}H_{14}N_2$ $\alpha\alpha'$ -Tribenzophenazine, 2,7-(and 4,5)-diamino-, [Diaminophenanthranaphthazine], 4204¹.
 $C_{22}H_{14}NO_3$ 1-Anthraquinone-1,3-phenylmethyl-5-pyrazolone, 930¹.

- C₂₄H₁₆N₄O₃S 12- α,α' -Tribenzophenazinesulfonic acid, 2,7-diamino-, [2,7-Diaminophenanthranaphthazine-12-sulfonic acid], 4205⁸.
- C₂₄H₁₆N₄O₃S₂ + 6H₂O Δ^2 -3-Pyrazolinecarboxylic acid, 4,5-diketo-1-(sulfo-1-naphthyl)-, 4-(sulfo-1-naphthylhydrazono), *tri-Na salt*, 2983⁷, 4.
- C₂₄H₁₆N₂O₂ Naphthalene, dibenzoyl-, 2143⁴, 2144⁴.
- C₂₄H₁₆N₂O₃S Quinizarin, 2-phenylsulfonyl-, diacetate, 1770¹.
- C₂₄H₁₇N₂O₃S Benzamide, *N*(8-mercapto-1-naphthyl)-, *S*-benzoate, [*N*, *S*-Dibenzoyl-1,8-aminonaphthyl mercaptan], 3482⁷.
- C₂₄H₁₇N₂O₄ 4-Quinololinol, 2-methyl-, oxide, dibenzoyl deriv., 2865⁴.
- C₂₄H₁₇N₂O₄ 5,6- γ,γ' -Dibenzoxanthenedione, 7-ethyl-7-methyl-7-nitro-, 2145⁴.
- C₂₄H₁₇N₂O₄S 1-Naphthol-5-sulfonic acid, 6-(dibenzoylamino)-, 1422³.
- C₂₄H₁₇N₄O₄P *o*-Quinone, 3,5-dinitro-1-triphenylphosphazine, 1752¹.
- C₂₄H₁₇N₄O₅ Dye, m. 245⁵, 1093⁴.
- C₂₄H₁₇F Fluorene, 9-[(and 2)-naphthylmethyl]-, 1090¹.
- C₂₄H₁₇AsN₂O₃ Arisine, triphenyl-, hydroxy-picrate, 1407⁴.
- C₂₄H₁₇AsN₂O₃P Phenarsazine, 1,1'-oxybis[1,6-dihydro-], 412³.
- C₂₄H₁₇BrN₃ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, *p*-bromophenylhydrazono, 2694⁴.
- C₂₄H₁₇N₃O₃ Tribenzophenazine, tetrahydro-, 1765⁴.
- C₂₄H₁₇N₃O₄ α,α' -Tribenzophenazine, 2,7-diaminodihydro-, [2,7-Diamino-9,16-dihydrophenanthranaphthazine], 4205⁸.
- C₂₄H₁₇N₃O₄ Phenol, *p*, *p'*-biphenylenediazo-, 711¹. Phenol, *p*-[*p*-(phenylazophenoxy)phenylazo]-, 711¹.
- C₂₄H₁₇N₃O₄S₂ Disulfide, bis (5-acetamido-8-nitro-1-naphthyl), 3483¹.
- C₂₄H₁₇N₃O₅ Lepidine, 2-styryl-, picrate, [2-Styryl-4-methylquinoline picrate], 4212³.
- C₂₄H₁₇N₃O₅ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, *o*-nitrophenylhydrazono, 2694⁴.
- C₂₄H₁₇N₃O₅ Triazoxybenzene, 68².
- C₂₄H₁₇N₃O₅S 2-(*N*-Methyl-*p*-tolylsulfonamido)-1-naphthalenediazonium picrate, 1242³.
- C₂₄H₁₇O₄ Benzene, *s*-tris-*p*-hydroxyphenyl-, 1248⁷. 5,6- γ,γ' -Dibenzoxanthenedione, 7-ethyl-7-methyl-, 2145⁴.
- C₂₄H₁₈O₄ 1,4-Naphthoquinone, 2,2'-(α -methylpropylidene)bis-, 2145⁴.
- C₂₄H₁₈ClO 2,4-Diphenyl-6-*p*-tolylpyrylium chloride, 1411¹.
- C₂₄H₁₈N Pyridine, 2,4-diphenyl-6-*p*-tolyl-, 1411¹.
- C₂₄H₁₈N₂O₃S Quinaldine, α -benzal-5-*p*-tolylsulfonyl-, and *HCl*, 1432¹.
- C₂₄H₁₈N₂O₄ 2,4-Diphenyl-6-*p*-tolylpyrylium nitrate, 1411¹.
- C₂₄H₁₈N₂ α,β -Naphthotriazole, 2-(*p*-acetylphenyl)-, phenylhydrazono, 2694⁴.
- C₂₄H₁₈N₂O₄ Anthraquinone, 1,4,5-trihydroxy-, 1,5-diboracetate, 4-acetate, 1767⁷. Purpurin, 1,4-diboracetate, 2-acetate, 1767⁷.
- C₂₄H₁₈N₂Cr₂ Tetraphenylchromium bromide, 1405⁹.
- C₂₄H₁₈BrN₂ Acetophenone, *p*-(2-amino-1-naphthylazo)-, *p*-bromophenylhydrazono, 2694⁴.
- C₂₄H₁₈ClCrO₄ Tetraphenylchromium perchlorate, 1405⁹.
- C₂₄H₁₈CrI₄ Tetraphenylchromium iodide, 1405⁹.
- C₂₄H₁₈CrI₄ Tetraphenylchromium periodate, 1405⁹.
- C₂₄H₁₈CrO₄Th₂ Thallium diphenyl chromate, 1939⁹.
- C₂₄H₁₈NP Phosphinimine, tetraphenyl-, and *HCl*, 1075⁹.
- C₂₄H₁₈N₂ 1-Anilino-4-methyl-2,6-diphenylpyridinium anhydro base, 1248¹.
- C₂₄H₁₈N₂O₂ 4,6(1,5)-Pyrimidinedione, 5,5-dibenzyl-2-phenyl-, 1592².
- C₂₄H₁₈N₂O₃ Glyoxaline, 5,5-diphenyl-1,2-dimethyl-3-benzoyl-4-oxo-1'-2-oxidotetrahydro-, 3659⁴.
- C₂₄H₁₈N₂O₄ 4,4'-Bipyridyl, dibenzoate, 1070⁹.
- C₂₄H₁₈N₂O₄ 3-Pentadecene, 1-*p*-anisyl-5-salicyl-, addition compd. with *m*-dinitrobenzene, 2859⁹.
- C₂₄H₁₈O₄Th₂ Thallium diphenyl oxide, 1939⁹.
- C₂₄H₁₈N₂O₄ Δ^2 -4-1-Pentadecene, 5-hydroxy-3,5-diphenyl-1-*p*-tolyl-, 1411¹.
- C₂₄H₁₈O₄ 5,9- γ,γ' -Dibenzoxanthenediol, 7-ethyl-7-methyl-, 2145⁴.
- C₂₄H₁₈O₄Th₂ Thallium diphenyl pyrophosphate, 1939⁹.
- C₂₄H₁₈O₄S₂ Δ 1,1'-(1'-1')-Bi[β -naphthothiophene-7-sulfonic acid] 6,7,8,9,6',7',8',9'-octahydro-1,1'-diketo-, *di-Na salt*, 1785⁹.
- C₂₄H₁₈Pb Phumbane, tetraphenyl-, 2855⁹.
- C₂₄H₁₈S₂ Sulfide, 2-benzoyldryl-1-naphthylmethyl-, 712¹.
- C₂₄H₁₈Sn Stannane, tetraphenyl-, 2855⁹.
- C₂₄H₁₈NO Chalcone, 4'-(anisalamino)-4-methoxy-, 558⁹.
- C₂₄H₁₈NO₄ Isoxazole, tri-*p*-anisyl-, 1953⁹.
- C₂₄H₁₈N₂I₂ 1-Anilino-4-methyl-2,6-diphenylpyridinium iodide, 1248¹.
- C₂₄H₁₈N₂O₂ Glyoxaline, 5,5-diphenyl-1,2-dimethyl-4-oxo-1'-2-oxidotetrahydro-, phenylurethan, 3659⁴.
- C₂₄H₁₈N₂O₃ Guanidine, α,γ' -dibenzoyl- β -(β -hydroxyethyl)-, *O*-benzoate, 3635⁴.
- C₂₄H₁₈N₂ Acetophenone, *p*-(2-amino-1-naphthylazo)-, phenylhydrazono, 2694⁴.
- C₂₄H₁₈N₂O₃ Addition compd., tetranitronaphthalene and *N*,*N*-diethyl-2-naphthylamine, 560⁹, 561¹, 4.
- C₂₄H₁₈N₂O₃ Diphenylamine, *p*, *p'*-diamino-, *m*-dinitrobenzene addition compd., 65⁹.
- C₂₄H₁₈O₄P Hypophosphorous acid, tris(hydroxymethyl)-, tribenzoate, 54⁴.
- C₂₄H₁₈Cl₂N₂ 1,1'-Dibenzyl-4,4'-bipyridinium dichloride, 2510⁹.
- C₂₄H₁₈HgN₂ Compd. from chrysoidine and Hg(OAc)₂, m. 110⁹, 2126⁴.
- C₂₄H₁₈N₂ 4,4'-Bipyridinium, 1,1'-dibenzyl-, 2510⁹.
- C₂₄H₁₈N₂O₃S Piperazine, 1,4-bis(2-naphthylsulfonyl)-, 3633¹.
- C₂₄H₁₈N₂O₃ 7,8-Indoloidine-3,8-dicarboxylic acid, 1,2,6,7-tetrahydro-3,8-dihydroxy-

- 2,7-diketo-, diethyl ester, diacetate, 2507^a.
- $C_{11}H_{13}N_2O_5S_2$ Benzenesulfonic acid, *p*-[4-amino-3-(*N*-methyl-*p*-tolylsulfonamido)-1-naphthylazo]-, 1242^a.
- $C_{11}H_{13}N_2O_5$ Addition compd., 1,3,5-trinitronaphthalene and *N,N*-diethyl-2-naphthylamine, 560^a.
- $C_{11}H_{13}N_2O_5S_2$ 2-Naphthalenesulfonic acid, 5-amino-6-(*N*-methyl-*p*-tolylsulfonamido)-8-(*m*-sulfonylphenylazo)-, 1242^a.
- $C_{12}H_{15}O_3$ 1,2-Benzopyran, 2,3-diphenyl-2-propoxy-, 2512^a.
- 1,1'-Binaphthyl, 4,4'-diethoxy-, 2505^a.
- $C_{11}H_{13}AsO_3$ Arsine, bis[*o*-(carboxymethoxy)- α -hydroxybenzyl]phenyl-, 2490^a.
- $C_{12}H_{15}NO_2$ Diethylamine, β , β' -di-2-naphthoxy-, 2127^a.
- $C_{11}H_{13}NO_5S_2$ 1-Antraquinonesulfonic acid, (butylmercapto)-, aniline salt, 256^a, 257^a.
- (propylmercapto)-, toluidine salt, 256^a, 257^a.
- $C_{11}H_{13}N_2O_2P$ Butyric acid, α , β -diketo-, ethyl ester, α -triphenylphosphazine, 1752^a.
- $C_{11}H_{13}N_2O_2$ 4-Piperidinol, 1-(*p*-phenylazophenyl)-benzoate, 1430^a.
- $C_{11}H_{13}NO_5S_2$ Addition compd., 1,3,5-trinitronaphthalene and anisidine, 560^a.
- $C_{12}H_{15}N_2O_2$ Quinuclidine, 2-(6-methoxycinchoninyl)-, picrate, 2692^a.
- $C_{11}H_{13}N_2S_2Sn$ Stannane, tetrakis(*p*-aminophenylmercapto)-, 3077^a.
- $C_{12}H_{15}O$ Butyrophenone, α , α -dibenzyl-, 1240^a.
- $C_{11}H_{13}N_2O_2$ 1-Propanone, 1-(6-methoxy-4-quinolyl)-3-(4-piperidyl)-, picrate, 2692^a.
- $C_{11}H_{13}BrO_2$ α -Cresolcamphorcin, dibromo-, 3084^a.
- $C_{11}H_{13}N_2O_3$ Codeine aminoxide, dihydro-, picrate, 1777^a.
- $C_{12}H_{15}O_2$ Camphoric anhydride, fluoran deriv., 1414^a.
- α -Cresolcamphorin, 3084^a.
- $C_{12}H_{18}S_2$ Tetraphthene, 5,5'-dithiobis-, 4201^a.
- $C_{11}H_7ClPb$ Plumbane, chlorotri-*p*-xylyl-, [Tri-*p*-xylyl lead chloride], 3471^a.
- $C_{11}H_{13}O_5S_2$ Anthraquinone, bis(isoamylmercapto)-, 256^a, 257^a.
- $C_{11}H_{13}O_2$ Campholide, 3,3-di-*p*-anisyl-(?), 1414^a.
- α -Cresolcamphorcin, 3084^a.
- $C_{11}H_{13}O_5S_2$ Anthraquinone, bis(isoamylsulfonyl)-, 256^a, 257^a.
- $C_{11}H_{13}NO_3$ *p*-Menthonol, benzyl-, carbanilate, 2146^a.
- $C_{11}H_{13}N_2O_5Sb + 4H_2O$ Antimonytartaric acid, quinuclidine salt, 970^a.
- , quinine salt, 970^a.
- $C_{11}H_{13}AsCl_3N_3S_2$ Arsine, tris(*p*-dimethylaminophenyl)-, $SeCl_4$ compd., 1222^a.
- $C_{11}H_{13}AsN_3O$ Arsine, tris(*p*-dimethylaminophenyl)-, oxide, 1222^a.
- $C_{11}H_{13}AsN_3S$ Arsine tris(*p*-dimethylaminophenyl)-, sulfide, 1222^a.
- $C_{12}H_{19}NiO_8$ Decanitrocellulose, 1318^a.
- $C_{11}H_{13}O_3$ 1,1'-Binaphthyl, 4,4'-diethoxy-5,6,7,8,8',8',7',8'-octahydro-, 1764^a.
- $C_{11}H_{13}O_2$ Bufotalien, 3073^a.
- $C_{11}H_{13}NO_5$ Salicinmethylamine, pentaacetyl-, 3652^a.
- $C_{11}H_{13}N_2O_5Sb + 5H_2O$ Antimonytartaric acid, hydroquinine salt, 970^a.
- $(C_{11}H_{13}N_2O_5)_x$ Cellulose, nononitro-, 1318^a.
- $C_{11}H_{13}AsN_3O_2$ Arsine, tris(*p*-dimethylaminophenyl)-, dihydroxide, 1222^a.
- $C_{11}H_{13}Br_2O_3$ Glucose, 2,3,5,2',3',5', hexaacetyl-6,6'-dibromoglucosido-1- α and β -, 64^a.
- $C_{12}H_{18}N_2O_4$ 3,6-Octanediol, 3-ethyl-, dicarbanilate, 2478^a.
- $C_{12}H_{18}N_2O_4$ Quinine, α , γ -dihydroxybutyrate, 1212^a.
- $C_{12}H_{18}N_2O_5$ Cellosiobiose, osazone, 2486^a.
- $C_{12}H_{18}NO_5$ Anhydrobiose, hexaacetate, 1400^a.
- $C_{12}H_{18}NO_5$ Compd. *perchlorate*, 1228^a.
- $C_{11}H_{13}BrNO_5$ Salicintrimethylammonium bromide tetraacetyl-, 3652^a.
- $C_{11}H_{13}N_2O_2$ See *Hydrocampa*, *isoamyl*.
- $C_{12}H_{18}O_2$ Dehydrocholic acid, 4260^a.
- $C_{12}H_{18}O_3$ Citoldanic acid, 3638^a.
- $C_{12}H_{18}O_7$ β -Cholanonic triacid, 913^a.
- + H_2O Compd., m. 205–7°, from distn. of β -cholanonic triacid, 914^a.
- $C_{12}H_{18}O_2$ Glycyrrhizin, 2573^a.
- $C_{12}H_{18}O_2$ Biloidanic acid, monomethyl ester, 3638^a.
- $C_{12}H_{17}NO$ Chaulmoogric acid, anilide, 1276^a.
- $C_{12}H_{17}N_2O$ Chaulmoogric acid, phenylhydrazide, 1276^a.
- $C_{12}H_{17}O_2$ Bufotalan, 3073^a.
- $C_{12}H_{17}O_2$ (See also *Apocholic acid*).
- Isomer of apocholic acid, m. 250–60°, and salts, 1217^a.
- $C_{12}H_{17}O_2$ Iso- α -cholanolic acid, 913^a.
- $C_{12}H_{17}Br_2NO$ Elaidanilide, dibromide, 239^a.
- Oleailide, dibromide, 239^a.
- $C_{12}H_{17}NO$ Elaidanilide, 239^a.
- $C_{12}H_{18}BaO_4 + 3H_2O$ Barium α -tetramylose, 64^a.
- $C_{12}H_{18}N_2$ Conessine, 3127^a.
- $C_{12}H_{18}N_2O$ Urea, α -heptadecenyl- β -phenyl-, 2118^a.
- $C_{12}H_{18}O_2$ Phlorostearophenone, 249^a.
- $C_{12}H_{18}O_2$ See *Cholic acid*.
- $C_{12}H_{18}O_2$ α -Tetraamylose, 3876^a; *KOH* compd., 1748^a; *NaOH* compd., 65^a.
- $C_{12}H_{18}NO_2$ Palmitamide, *N*-vanillyl-, 1230^a.
- $C_{12}H_{18}Pb$ Plumbane, tetracyclohexyl-, 1084^a.
- $C_{12}H_{18}O_2$ 11-Docosine-10,13-diol, 10,13-dimethyl-, 2841^a.
- Erucic acid, ethyl ester, 3064^a.
- $C_{12}H_{18}O_2$ Lignoceric acid, 3631^a.
- $C_{12}H_{18}O$ Compd. from fossil wax, m. 50.7–51.3°, 2134^a.
- $C_{12}H_{18}O$ Tetracosanol, 3631^a.
- $C_{12}H_{18}O_2$ Anthraquinone, 1-(1-naphthoyl)-, 2143^a.
- $C_{12}H_{18}O$ Carbinol, tris(phenylethynyl)-, 1417^a.
- $C_{12}H_{18}O_2$ 2(1)- α -Naphthofuranone, 1-(3-carbethoxy-4-keto-1,4-naphthylidene)-, 3086^a.
- $C_{12}H_{17}N$ Fluorylideneimine, *N*-(*p*-phenylphenyl)-, 1760^a.

- C₂₁H₁₇NO₅S Quinophthalone, 2'-(*p*-tolylsulfonyl)-, 1433².
- C₂₁H₁₇N₂O₅ 2-Anthraquinoneazophenol, 930².
- C₂₁H₁₇N₂O₅ Quinoline, 2,4-bis(*o*-nitrostyryl)-, 4212².
- C₂₁H₁₇Cl₂ Methane, dichlorobis(*p*-phenylphenyl)-, 1233².
- C₂₁H₁₇Br₂NO₂C incophen, 2,3-dibromo-1-phenyl, propyl ester, 1433².
- C₂₁H₁₇N Quinoline, 2,4-distyryl-, 4212².
- C₂₁H₁₇NO₂ Cincophen, cinnamyl ester, 1433².
- C₂₁H₁₇NO₂ 5,6- $\gamma\gamma'$ -Dibenzoxanthenedione, 7,7-diethyl- β -nitro-, 2146¹.
- C₂₁H₁₇ClN Pyridine, 2-*p*-chlorophenyl-4,6-di-*p*-tolyl-, 1411².
- C₂₁H₁₇ClNO₂ 2-*p*-Chlorophenyl-4,6-di-*p*-tolylpyrylium nitrate, 1411².
- C₂₁H₁₇Cl₂O 2-*p*-Chlorophenyl-4,6-di-*p*-tolylpyrylium chloride, 1411².
- C₂₁H₁₇NOP Phosphinimine, *N*-benzoyl-*P*-triphenyl-, 1075², 1076¹.
- C₂₁H₁₇N₂ Benzophenone, diphenylhydrazone, 2127².
- p*-Phenylenediamine, *N*-benzohydrylidene-*N'*-phenyl-, 1700².
- C₂₁H₁₇N₂O₄ 1170².
- C₂₁H₁₇N₂O₂ Quinoline, 4,6-dimethyl-2-styryl-, picrate, 4212².
- Quinoline, 2-(tetrahydro-2-naphthyl)-, picrate, [β -Tetralylquinoline picrate], 4201².
- C₂₁H₁₇O₅S 2-Naphthaleneacetic acid, 1-(methylmercapto)- α,α -diphenyl-, 712¹.
- C₂₁H₁₇O₅ 5,6- $\gamma\gamma'$ -Dibenzoxanthenedione, 7,7-diethyl-, 2146¹.
- , 7-methyl-7-propyl-, 2146².
- C₂₁H₁₇O₄ 1,4-Naphthoquinone, 2,2'-(α -ethylpropyldiene)bis-, 2146¹.
- , 2,2'-(α -methylbutyldiene)bis-, 2146².
- C₂₁H₁₇ClN₂O₂ Galloylanin, 1430².
- C₂₁H₁₇ClO 2-Phenyl-4,6-di-*p*-tolylpyrylium chloride, 1411².
- C₂₁H₁₇Cl₂FeO 2-Phenyl-4,6-di-*p*-tolylpyrylium ferric chloride, 1411².
- C₂₁H₁₇Fe₂N₂ Diphenylamine, *N*-methyl-, hydroferrocyanide, 3890².
- C₂₁H₁₇N Pyridine, 2-phenyl-4,6-di-*p*-tolyl-, 1411².
- C₂₁H₁₇N₂P Benzaldehyde, triphenylphosphazene, 1405².
- C₂₁H₁₇N₂O₄ Bi-2(1)benzofuranone, 1-[*p*-(dimethylamino)anilino]methyl-, 1585², 4.
- C₂₁H₁₇O Ether, ethyl 2-naphthylidiphenylmethyl-, 3479².
- C₂₁H₁₇O₃ $\gamma\gamma'$ -Dibenzoxanthene, 5,9-dimethoxy-7,7-dimethyl-, 2146².
- 5,9- $\gamma\gamma'$ -Dibenzoxanthenediol, 7,7-diethyl-, 2146².
- , 7-methyl-7-propyl-, 2146².
- C₂₁H₁₇O₂ 7-Acenaphthene, 8-salicylal, glucoside, 3088².
- C₂₁H₁₇N₂O₄ Compd. of 1-(*p*-dimethylaminophenyl)-5-salicyl-3-pentadienone with *p*-quinone, 90².
- C₂₁H₁₇N₂O₂ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with *m*-dinitrobenzene, 90².
- C₂₁H₁₇Fe₂N₂O₂S Hydroxy-methoxy-tetrapyrroline-tetrathiocyanato-ferrate, 1716².
- C₂₁H₁₇N₂O₂ 1,2-Cyclopropanedicarboxanilide, 3-benzyl-3-methyl-, 4192².
- C₂₁H₁₇N₂O₂ Benzamide, β' -(4-hydroxy-1-piperidyl)-, benzoate, 1430².
- C₂₁H₁₇O₂ 1,2-Benzopyran, 2-isobutoxy-2,3-di-phenyl-, 2512².
- C₂₁H₁₇O₄ Fluorene, 9-salicylal, glucoside, 3088².
- C₂₁H₁₇Br₂IN₂ Azurine, 6,8'(and 5,5' or 7,7')-dibromo-1,1'-diethyl-, iodicides, 3485².
- C₂₁H₁₇IN₂ Sensitol red, 3101².
- C₂₁H₁₇N₂O₂ Compd. of 1-(*p*-dimethylaminophenyl)-5-salicyl-3-pentadienone with benzene, 90².
- C₂₁H₁₇N₂O₂ Compd. of 1-(*p*-dimethylaminophenyl)-5-salicyl-3-pentadienone with PhOH, 90².
- C₂₁H₁₇N₂O₂S 1-Anthraquinonesulfonic acid, (butylmercapto)-, toluidine salt, 256², 257¹.
- , 5-(isoamylmercapto)-, aniline salt, 256².
- C₂₁H₁₇N₂O₂P Mesoxalic acid, diethyl ester, triphenylphosphazene, 1752².
- C₂₁H₁₇N₂O₂S 2-Naphthalenesulfonamide, *N,N'*-pentamethylenbis-, [Di-*p*-naphthalenesulfonylpentamethylenediamine], 3633².
- C₂₁H₁₇N₂O₂ Pthalonic acid, 4,5-dimethoxy-*p*-toluino-, *p*-toluidine salt, 417².
- C₂₁H₁₇N₂O₂S Diacetate of hydroquinol from brucinesulfonic acid I, 3664².
- C₂₁H₁₇N₂O₂ *L*-Mannohepturonic acid, phenylsazone, phenylhydrazide, 2679².
- C₂₁H₁₇O Carbinol, triphenethyl-, 1417².
- C₂₁H₁₇N₂O₂ 3-Pyrrolicarboxylic acid, 5,5'-(*p*-nitrophenylmethylene)bis[2,4-dimethyl-, diethyl ester, 3895².
- C₂₁H₁₇N₂O₂S *N*-Acetylnitrohydroquinol ethyl ester from brucinesulfonic acid I, 3665².
- C₂₁H₁₇ClN₂ See *Crystal violet*.
- C₂₁H₁₇Cl₂FeN₂ Pentapyridinium-*p*-chlorodeca-chloro-diferriate, 1716².
- C₂₁H₁₇N₂O₂ Strychnine α,γ -dihydroxybutyrate, 1212².
- C₂₁H₁₇N₂O₂ Brucinolone, ethoxydihydro-, acetate, 1067².
- C₂₁H₁₇O₂ Homocamphoric glycol, dibenzoate, 3310².
- C₂₁H₁₇N₂O₃ + 3H₂O Isoglaucine, acid tartrate, 2471².
- C₂₁H₁₇N₂O₂ Methane, bis(2,4-dimethyl-3-acetylpyrryl)-, (*p*-dimethylaminophenyl)-, and *FeCl₃* compd., 1954².
- C₂₁H₁₇N₂O₂ Carbinol, bis(3-acetyl-2,4-dimethyl-*p*-pyrryl)-*p*-dimethylaminophenyl-, and *FeCl₃* compd., 1954².
- C₂₁H₁₇N₂O₂S + 3H₂O Crystal-violet leucosulfonic acid, and *Na* salt, 1418².
- C₂₁H₁₇N₂O₂S Diethyl ester of nitrohydroquinol from brucinesulfonic acid I, 3664².
- C₂₁H₁₇N₂O₂ Homocamphoric glycol, dicarbanilate, 3310².
- C₂₁H₁₇N₄ Cinchonane, 6-phenylazo- α -hexahydro-, 1967².

- C₂₁H₂₅NO₂ Salicethylamine, pentaacetyl-, 3652^a.
- C₂₁H₂₅O₆ Norcholoidonic acid, dimethyl ester, 3638^a.
- C₂₁H₂₅O₆ Biloidonic acid, monoethyl ester, 3638^a.
- C₂₁H₂₅O₂ Laccol, dimethyl ether, 2331^a.
Thitsiol, dimethyl ether, 2332^a.
- C₂₁H₂₅O₄ Acid, isomeric with apocholic acid, methyl ester, m. 86-90°, 1217^a.
- C₂₁H₂₅O₅ Laccol, dimethyl ether, mono-ozonide, 2332^a.
- C₂₁H₂₅O₅ Thitsiol, dimethyl ether, di-ozonide, 2332^a.
- C₂₁H₂₅N₂O₂ Veratrole, 3-heptadecyl-4,5-dinitro-, 2332^a.
- C₂₁H₂₅NO₂ Veratrole, heptadecylnitro-, 2332^a.
- C₂₁H₂₅O₂ Veratrole, heptadecyl-, 2332^a.
- C₂₁H₂₅BrO₂ Isopentacosanic acid, α -bromo-, 2305^a.
- C₂₁H₂₅N Lignoceryl cyanide, 2305^a.
- C₂₁H₂₅O₂ Hyenic acid, 3464^a.
Isopentacosanic acid, 2305^a.
Isotricosanic acid, ethyl ester, 2305^a.
- C₂₁H₂₅O₂ Cerebronic acid, 1255^a, 2305^a.
Isopentacosanic acid, α -hydroxy-, 2305^a.
- C₂₁H₂₅I Isopentacosyl iodide, 2305^a.
- C₂₁H₂₅ Isopentacosane, 2305^a.
- C₂₁H₂₅O Isopentacosyl alcohol, 2305^a.
- C₂₁H₂₅Cl₂O₄ 1,1'-Bixanthone, 4,4'-dichloro-, [4,4'-Dichloro-1,1'-dixanthonyl], 3901^a.
- C₂₁H₂₅O₂ *meso*-Naphthodixanthene, 3901^a.
- C₂₁H₂₅Cl₂O₄ 1,1'-Bi-9-xanthanol, 4,4'-dichloro-, 3901^a.
- C₂₁H₂₅O₂ *o-meso*-Benzodixanthene, 3901^a.
- C₂₁H₂₅N₂ 9-Fluorenone, azine, 1752^a.
- C₂₁H₂₅N₂O₄ 5,6-Benzquinoxaline, 2,3-bis(3,4-methylenedioxyphenyl)-, [2,3-Bis-*m*,*p*-methylenedioxyphenyl]- α , β -naphthoquinoxaline], 3650^a.
- C₂₁H₂₅N₂O₄ Addition compd., 1,3,6,8-tetrani-tronaphthalene and *N*-phenyl-2-naphthylamine, 561^a.
- C₂₁H₂₅Br₂N₂O₂ Alzarindipyridinium dibromide, α -monoacetate, 3057^a.
- C₂₁H₂₅N₂O₂Pb Benzoic acid, *p*-nitro-, diphenyl-lead salt, 2855^a.
- C₂₁H₂₅N₂O₂ 1,5-Antraquinonebisazoaniline, 930^a.
7,6-[Indolindole, 2,3,7,8-tetrone, 1,6-di-hydro-, bisphenylhydrazone, 2507^a.
- C₂₁H₂₅O₂ Benzil, 4,4'-diphenoxy-, 3650^a.
- C₂₁H₂₅O₂S 10(9)Phenanthrenone - [Δ^{10}] - 2(1)-thionaphthenone, diacetate, 3889^a.
- C₂₁H₂₅ClN₂ Isoquinoline red, 2865^a.
- C₂₁H₂₅N₂O₂ Phenol, *p*-benzohydrideneamino-, benzoate, 1789^a.
- C₂₁H₂₅N₂O₄ Anthraquinone, 1-(2,7-dihydroxy-phenylazo)-, aniline addition compd., 930^a.
- C₂₁H₂₅ Ethylicene, tetraphenyl-, 4200^a.
- C₂₁H₂₅N₂ 5,6-Benzquinoxaline, 2,3-di-*p*-tolyl-, [2,3-Di-*p*-tolyl- α , β -naphthoquinoxaline], 3650^a.
- C₂₁H₂₅N₂O₂ 5,6-Benzquinoxaline, 2,3-di-*p*-tolyl-, [2,3-Bis(*p*-methoxyphenyl)- α , β -naphthoquinoxaline], 3650^a.
- C₂₁H₂₅N₂O₂ Disalicylanilide, 3084^a.
- C₂₁H₂₅N₂O₂ Phenol, *p*-[*p*-(*p*-phenylazophenoxy)-phenylazo]-, acetate, 711^a.
- C₂₁H₂₅S₂ Thianthrene, dibenzyl-, 920^a.
- C₂₁H₂₅Br₂NO Valerophenone, α , β , γ , δ -tetra-bromo-*p*-[(β , γ -dibromo- γ -phenylpropyl)-deneaminol- δ -phenyl-, 558^a.
- C₂₁H₂₅Cl Ethane, 1-chloro-1,1,2,2-tetraphenyl-, 2136^a.
- C₂₁H₂₅N Quinoline, 6-methyl-2,4-distyryl-, 4212^a.
- C₂₁H₂₅NO Crotonophenone, γ -benzyl-*p*-(cinna-malamino)-, [Cinnamalcinnamylidene-*p*-aminoacetophenone], 558^a.
- C₂₁H₂₅N₂O₂ 2,3,4-Pentanetrione, trioxime, tri-benzoyl deriv., 2877^a.
- C₂₁H₂₅N₂O₄ Anthraquinoneazooacetacetic acid, ethyl ester, phenylhydrazone, 930^a.
- C₂₁H₂₅O₂S 2-Naphthaleneacetic acid, 1-(methyl-mercapto)- α , α -diphenyl-, methyl ester, 712^a.
- C₂₁H₂₅N Pyridine, 2,4,6-tri-*p*-tolyl-, 1411^a.
- C₂₁H₂₅N₂ Acetohydrazidine, α , α , N , N' -tetraphen-yl-, 1077^a.
- C₂₁H₂₅N₂O₂ γ -Pentenic acid, α , γ , δ -tribenzamido-1427^a.
- C₂₁H₂₅NO₂ Compd. of 1-(*p*-dimethylamino-phenyl)-5-salicyl-3-pentadienone with phenanthrene, 90^a.
- C₂₁H₂₅N₂NI₂O₂S Benzylsanthic acid, Ni salt, pyridine compd., 1211^a.
- C₂₁H₂₅N₂O₂ Naphthidine, N , N' -diacetyl-2,2'-dimethyl-, 1420^a.
- C₂₁H₂₅N₂O₂ Aniline, N , N -dimethyl-*p*,*p'*-azobis-, *m*-dinitrobenzene addition compd., 65^a.
- C₂₁H₂₅O₂ $\gamma\gamma'$ -Dibenzoxanthene, 7-ethyl-5,9-dimethoxy-7-methyl-, 2146^a.
- C₂₁H₂₅N₂O₂ Compd. of 1-*o*-anisyl-5-(*p*-dimethylaminophenyl)-3-pentadienone with *m*-dinitrobenzene, 91^a.
Compd. of 1-(*p*-dimethylaminophenyl)-5-salicyl-3-pentadienone with di-nitrotoluene, 90^a.
- C₂₁H₂₅N₂O₂ Cinchonidine, benzoyl-, *di-HCl*, 1958^a.
- C₂₁H₂₅N₂O₄ Valeric acid, α , δ -dibenzamido- γ -keto-, methyl ester, phenylhydrazone, 1428^a.
- C₂₁H₂₅N₂O₂ Diallylamine, *N*-ethyl-, γ , γ' -diphenyl-, picrate, 1084^a.
- C₂₁H₂₅N₂O₂S Ethanol, 2-[ethyl(2-furylmethyl)-amino]-, *p*-nitrobenzoate, picrolonate, 1084^a.
- C₂₁H₂₅NO₂S 1-Antraquinonesulfonic acid, 5-(isocamylmercapto)-, toluidine salt, 256^a.
- C₂₁H₂₅N₂O 3-Pentadienone, 1-*o*-anisyl-5-5-(*p*-dimethylaminophenyl)-, phenyl-hydrazone, 91^a.
- C₂₁H₂₅N₂O₂ Quinidine, oxide, picrate, 3902^a.
Quinine, oxide, monopicrate, 3902^a.

- C₂₂H₂₁N₂O₂ Cinchonidine, benzyldihydro-, -HCl, 1958⁴.
- C₂₂H₂₁O₂ Phenolcamphorein, diacetate, 1414⁴.
- C₂₂H₂₅N₂O₂ 3 - Pyrrolecarboxylic acid, (*p* - formylbenzal)bis[2,4 - dimethyl-, diethyl ester, [*p* - (Di - 2,5 - dimethyl - 3 - carbethoxypyrryl)methylbenzaldehyde], 3662⁹.
- C₂₂H₂₅N₂O₂ Cupreine, dihydro-, oxide, 3902⁹.
- C₂₂H₂₅O₂ Tartaric acid, isobutyl ester, dibenzoate of, 902⁴.
- C₂₂H₂₅N₂O Cinchonane, *N* - benzylohexahydro-, -HCl, 1956⁹, 1957³.
- C₂₂H₂₅N₂O Phenolcamphorein, *m* - dimethylamino-, and -HCl, 3083⁹.
- C₂₂H₂₅O₂ Campholide, 3,3 - di - *p* - phenetyl-(?), 1414⁴.
- o, o' - Stilbenedicarboxylic acid, diamyl ester, 1581⁴.
- C₂₂H₂₅O₂ Starch, dibenzyl-, 60¹.
- C₂₂H₂₅O₂ Bufotalone, 3073⁴.
- C₂₂H₂₅O₂ Sucrose, dibenzyl-, 60¹.
- C₂₂H₂₅O₂ Salicin, disulfide from, 3652⁹.
- C₂₂H₂₅NO₂ Disalicinamine, 3652¹.
- C₂₂H₂₅N₂O Compd. by action of concd. H₂SO₄ on rubber, phenylhydrazine, 1885⁴.
- C₂₂H₂₅N₂O₂ 3,6 - Octanediol, 3,6 - diethyl-, dicarbanilate, 2478⁹.
- C₂₂H₂₅O₂ Bufotalin, 3073⁴.
- C₂₂H₂₅O₂ Bufotalidin, 3073⁴.
- C₂₂H₂₅NO₂ 1 - Cyclobutanemalononic acid, 2,4,4 - tricarboethoxy - 3 - (α - carbethoxyethyl) - 2 - cyano-, diethyl ester, [Ethyl 2 - cyano - 2,4,4 - tricarboxycyclobutane - 1 - malonate - 3 - α - propionate], 4188¹.
- C₂₂H₂₅O₂ Oxydigitogenic acid, 3894¹.
- C₂₂H₂₅O₂ Digitic acid, 3894¹.
- C₂₂H₂₅O₂ Bufotalin, tetrahydro-, 3073⁴.
- C₂₂H₂₅O₂ β - Cholanic acid, monoethyl ester, 913⁹.
- C₂₂H₂₅O₂ Biloidanic acid, trimethyl ester, 3638⁹.
- C₂₂H₂₅Br₂Co₂N₂O₂S₂ Cobalt ammino compd., 917⁴.
- C₂₂H₂₅O₂ Digitogenin, 3893⁹.
- C₂₂H₂₅NO₂ Oleamide, *N* - vanillyl-, 1230¹.
- C₂₂H₂₅NO₂ See *Glycolic acid*.
- C₂₂H₂₅O₂ Trochol, 795⁹, 1937^{3,4}.
- C₂₂H₂₅O₂ Sativic acid, tetraacetate, 1565¹.
- C₂₂H₂₅NO₂ Stearamide, *N* - vanillyl-, 1230¹.
- C₂₂H₂₅NO₂ See *Taurocholic acid*.
- C₂₂H₂₅O₂ Malonic acid, isotricosyl-, 2305⁹.
- C₂₂H₂₅O₂ Tetracosanol acetate, 3631⁴.
- C₂₂H₂₅S₂ Compd. from (C₂H₅)₂S₂ and EtI, 3065¹.
- C₂₂H₂₅ Compd. from fossil wax, m. 56-7°, 2134⁴.
- Hexacosane, 49⁹.
- C₂₂H₂₅O₂ Molybdenum carbonyl, 2457⁴.
- C₂₂H₂₅O₂ 2(1) - α - Naphthofuranone, 1 - (2-anthraquinonylmethylene)-, 94⁴.
- C₂₂H₂₅O₂ Anthraquinone, 2 - [β - (hydroxy-naphthyl)vinyl], 93⁹, 94¹.
- C₂₂H₂₅N₂O₂ Fluorene, 9 - piperonylidene-, picrate, 80⁸.
- C₂₂H₂₅N₂O₂ 2 - Anthraquinonylcarbamylylmethylpyridinium picrate, 2515⁴.
- C₂₂H₂₅ α, α' - Dibenzofluorene, 13 - phenyl-, 1582⁹.
- C₂₂H₂₅N₂O₂ 5 - Benzoxazolol, 6 - benzamido-1 - phenyl-, benzoate, 1428⁹.
- C₂₂H₂₅O₂ 13 - α, α' - Dibenzofluorene, 13 - phenyl-, 1583¹.
- C₂₂H₂₅ Methyl, di - 1 - naphthylphenyl-, 1582⁹.
- C₂₂H₂₅Br Methane, bromo - di(1 - naphthyl)-phenyl-, 1582⁹.
- C₂₂H₂₅Cl Methane, chloro - di(1 - naphthyl)-phenyl-, 1582⁹.
- C₂₂H₂₅N 1 - Naphthalimine, α - 1 - naphthyl-N - phenyl-, 1760⁴.
- C₂₂H₂₅N₂O₂ 1,2 - meso - Xanthenopyridazine-3(2) - one, 4 - anilino - 10 - methyl - 2 - phenyl-, 2513⁹.
- C₂₂H₂₅N₂O₂ Cincophen, 5 - (2 - hydroxy - 1 - naphthylazo)-6-methoxy-, 1773⁹.
- C₂₂H₂₅N₂O₂ Fluorene, 9 - (*m* - methylbenzal)-, picrate, 80⁸.
- C₂₂H₂₅N₂O₂ Propene, 1,3 - di - 1 - quinolyl-, picrate, 2690⁴.
- C₂₂H₂₅N₂O₂ Addition compd., 1,3,6,8 - tetranitronaphthalene and *N* - benzyl - 1 - naphthylamine, 561¹.
- Addition compd., 1,3,6,8 - tetranitronaphthalene and *N* - *p* - tolyl - 2 - naphthylamine, 561¹.
- C₂₂H₂₅O Carbinol, di - 1 - naphthylphenyl-, 1582⁹.
- C₂₂H₂₅ClN₂ Isoquinoline red, 6' - methyl-, 2855⁹.
- C₂₂H₂₅N Benzylamine, α, α - di - 1 - naphthyl-, 1583¹.
- C₂₂H₂₅NO₂ Acetohydroxamic acid, triphenylbenzoate, and salts, 416¹.
- C₂₂H₂₅N₂O₂ Mandelanilide, *p*' - phenylazo-, benzoate, 556⁴.
- C₂₂H₂₅Cl₂N₂O₂ Carbamic acid, *N, N*' - methylenecis[β - dichloro - α ' - 1 - naphthyl]-, diethyl ester, 2845⁹.
- C₂₂H₂₅O₂ 5,9 - γ, γ' - Dibenzoxanthenediol, 7,7 - dimethyl-, diacetate, 2145⁹.
- C₂₂H₂₅O₂ 2 - α - Naphthofuranol, 1,2 - dihydro-1 - (4 - hydroxy - 3 - methoxy - 1 - naphthyl)-, diacetate, 3087¹.
- C₂₂H₂₅O₂ Glucosan, α and β - triglycyl-, 1755^{4,5}.
- C₂₂H₂₅N₂O₂ Benzamide, *N, N*' - dibenzyl-, picrate, 3885⁹.
- C₂₂H₂₅N₂O₂ Anthraquinoneazododimethylaniline, 1,5 - diazohydroxylamine-, pyridine addition compd., 930¹.
- C₂₂H₂₅N₂O₂ Urea, α, β - dibenzohydryl-, 416¹.
- C₂₂H₂₅O₂ Cresol, (diphenylmethylene)bis-, 4200¹.
- C₂₂H₂₅O₂ Benzene, *s* - tri - *p* - anisyl-, 1248⁹.
- C₂₂H₂₅N *p* - Toluidine, *N, N* - dimethyl - α - triphenyl-, 1954¹.
- C₂₂H₂₅NO Ketone, 2,4 - dimethyl - 1 - triphenylmethyl - 3 - pyrryl methyl, 1954¹.
- C₂₂H₂₅N₂O₂ Camphor, [*p* - (2 - hydroxy - 1 - naphthylazo)benzal], 1413⁹.
- C₂₂H₂₅NO₂ Oxazole, 2,4,5 - tris(*p* - ethoxyphenyl)-, 3649⁹.
- 3 - Pentadienone, 1 - *p* - anisyl - 5 - salicyl-,

- addition compd. with *p*-dimethylamino-benzaldehyde, 2858².
- C₂₇H₂₇N₃O₄ Cacotheline, phenylhydrazone, and its -HCl, 2693¹.
- C₂₇H₂₅N₃O₄ Camphor, [*p* - (2 - hydroxy - 1 - naphthylazo)benzyl], 1413².
- C₂₇H₂₅N₃O₄ Quinine, benzoyl-, di-HCl, 1958².
- C₂₇H₂₅N₃O₄ 4 - Piperidinepropionic acid, 1 - benzoyl - α - cinchoninyl-, ethyl ester, 2691².
- C₂₇H₂₅N₃O₈ Triacetate of nitrohydroquinol from brucinesulfonic acid I, 3665².
- C₂₇H₂₅N₃O₄ Quinine, benzoyldihydro-, -HCl, 1958².
- C₂₇H₂₅N₃O₄ Quinidine, *N* - benzoyldihydro-, -HCl, 1958².
- C₂₇H₂₅N₃O₄ Quinine, *N* - benzoylhexahydro-, 1957².
- C₂₇H₂₅N₃O₄ Brucine α, γ - dihydroxybutyrate, 1212².
- C₂₇H₂₅N₃O₄ 3 - Pyrrolecarboxylic acid, (*p* - dimethylaminobenzal)bis(dimethyl-, diethyl ester, and its FeCl₃ compd., 1954².
- C₂₇H₂₅N₃O₄ See *Vaccine*.
- C₂₇H₂₅O₈ Digitic acid, methyl ester, 3942².
- C₂₇H₂₅O₈ 1 - Cyclobutanemalononic acid, 2,2,4,4-tetracarboxy - 3 - (carboxymethyl)-, diethyl ester, [Ethyl 2,2,4,4 - tetracarboxycyclobutane - 1 - malonate - 3 - acetate], 4188².
- C₂₇H₂₅O₈ β - Cholanonic triacid, trimethyl ester, 914¹.
- C₂₇H₂₅O₈ Saponin, 2349².
- C₂₇H₂₅Br₂O Cholesterol, dibromide, 1401².
- C₂₇H₂₅O (See also *Cholesterol*; *Metacholesterol*.) Phytosterol, 2757².
- C₂₇H₂₅Mn₂N₂O₈, 1191².
- C₂₇H₂₅O₈ Carboxylic acid, 2111², 3464².
- Cerotic acid, 50².
- Isopentacosanic acid, ethyl ester, 2305².
- C₂₇H₂₅ Hexacosane, iodo-, 50².
- C₂₇H₂₅Cl₂ Fluorene, 9,9' - acetylenebis[2,7-dichloro-, 1089¹.
- C₂₇H₂₅O₄ Compd., from hydroxyanthraquinone and glucose, 2507².
- C₂₇H₂₅Cl₂N₂O Indole, 1,1' - bis(*p* - chlorophenyl)-, 4209².
- C₂₇H₂₅N₂ Diphenanthropropyridazine, 928².
- Phenanthrazine, 2684².
- C₂₇H₂₅N₂O Diphenanthropropyridazine, 18,18a-epoxy - 18,18a - dihydro-, 928².
- C₂₇H₂₅O₄ Δ^{12,14}... Bianthrone, dihydroxy-, 1423², 2506².
- C₂₇H₂₅ClN₂O 18a(18a) - Diphenanthropropyridazinol 18a - chloro-, hydrochloride, 929².
- C₂₇H₂₅NO Phenanthroxazine, 2684².
- C₂₇H₂₅N₂O₄ 18a,18a - Diphenanthropropyridazine-diol, 928².
- Indigo, 1,1' - diphenyl-, 4208², 4209².
- C₂₇H₂₅N₂O₄ Anthraquinone, dibenzamido-, 718², 2142².
- C₂₇H₂₅N₂O₄ Compd. of 2-phenyl - 6 - nitro-indoxyl and 6 - nitro - 2 - phenylisatogen, 84².
- C₂₇H₂₅O₄ 9,9' - Bi - 2 - anthrol, 1423².
- C₂₇H₂₅O₄ Anthraquinone, 2 - [*p* - (methoxynaphthoyl)vinyl]-, 941².
- 10,10' - Bianthrone, 3,3' - dihydroxy-, 1423².
- C₂₇H₂₅O₄ Benzil, 4,4' - dihydroxy-, dibenzoate, 3649².
- C₂₇H₂₅ClO₅ Resorcinol, 4 - [*p* - (*p* - chlorophenylsulfonyl)vinyl]-, dibenzoate, 1431².
- C₂₇H₂₅N₂O₄ 9 - Phenanthrol, 10,10' - iminobis-, 2684².
- C₂₇H₂₅N₂O₄ Benzamide, *N* - [9(or 10) - hydroxy-2-phenanthryl]-, benzoate, [2-Amino-10 - hydroxyphenanthrone, *N*,*O* - di-benzoyl deriv.], 3651².
- C₂₇H₂₅ Butatriene, tetraphenyl-, 926².
- C₂₇H₂₅Br₂O₄ α, α' - Bi - *o* - toluic acid, α, α' - dibromo-, diphenyl ester, 1581².
- C₂₇H₂₅HgI₂N₂S₂ 2 - Benzimidazolemercaptan, 1 - *p* - iodophenyl - 6 - methyl-, Hg salt, 2318².
- C₂₇H₂₅N₂ 1 - Naphthylamine, *N*, *N'* - terephthalbis-, 1412².
- C₂₇H₂₅N₂O₄ Terephthalamide, *N*, *N'* - di - 1 - naphthyl-, 1412².
- C₂₇H₂₅N₂O₄ 3(or 5) - Benzoazazolol, 4(or 6) - benzamido - 5(or 3) - methyl - 1 - phenyl-, benzoate, 1428².
- C₂₇H₂₅N₂O₄ Ether, bis(9,10 - dihydro - 10-nitro - 9 - phenanthryl), 903².
- C₂₇H₂₅N₂ 5-Indoquinolinone anilide, 2674².
- C₂₇H₂₅N₂O₄Ph₂ Acetonitrile, (phenylazo)- (phenyl sulfonyl)-, lead deriv., 245².
- C₂₇H₂₅O₄ Toluene, α - tribenzoyl-, 1953².
- C₂₇H₂₅O₄ *o, o'* - Stilbenedicarboxylic acid, diphenyl ester, 1581².
- C₂₇H₂₅O₄ Resorcinol, 4 - (*p* - phenylsulfonyl-vinyl)-, dibenzoate, 1431².
- C₂₇H₂₅N₂O₄S₂ Naphthalenedisulfonic acid, [4-amino - 3 - (*N* - methyl - *p* - tolylsulfonamido) - 1 - naphthylazo]-, diazonium sulfonate, 1242².
- C₂₇H₂₅N₂O₄ Addition compd., 1,3,5 - trinitro-naphthalene and dimethylaniline, 560².
- C₂₇H₂₅ 2 - Butene, 1,1,4,4 - tetraphenyl-, 927².
- C₂₇H₂₅Br₂ 2 - Butene, 2,3 - dibromo - 1,1,4,4 - tetraphenyl-, 926².
- C₂₇H₂₅Br₂ Butane, 2,2,3,3 - tetrabromo - 1,1,4,4 - tetraphenyl-, 926².
- C₂₇H₂₅Cl₂ 2 - Butene, 2,3 - dichloro - 1,1,4,4 - tetraphenyl-, 926².
- C₂₇H₂₅Cl₄ Butane, 2,2,3,3 - tetrachloro - 1,1,4,4 - tetraphenyl-, 926².
- C₂₇H₂₅N₂P Phosphinimine, *N* - 1 - naphthyl-*P*-triphenyl-, 1076².
- C₂₇H₂₅N₂O₄ *o, o'* - Stilbenedicarboxanilide, 1581².
- C₂₇H₂₅N₂O₄S₂ Anthraquinone, 1,3 - bis(tolyl-sulfonamido)-, 718², 2142².
- C₂₇H₂₅N₂P Phosphazide, *N* - 1 - naphthyl - *P*-triphenyl-, 1075².
- C₂₇H₂₅N₂O₄ 5,6 - Benzoquinoxaline, 2,3 - bis-(3 - nitro - *p* - phenetyl)-, [2,3 - Bis(*m*-nitro - *p* - ethoxyphenyl - α, β - naphthoquinoxaline)], 3649².
- C₂₇H₂₅N₂O₄S₂ Cincophen, 6 - hydroxy - 5 - (*p*-sulfonylphenylazo)-, aniline salt, 1774².

- C₂₂H₂₂N₂O₂ 1,6 - Anthraquinonebisazo - *p*-toluidine, 930⁹.
- C₂₂H₂₂N₂O₂ 2 - α - Naphthofuranol, 1 - (3,4-dihydroxy - 1 - naphthyl) - 1,2 - dihydro-, triacetate, 3088⁹.
- C₂₂H₂₂N₂O₂ 4,4' - Bi - [1,7 - naphthalenediol], tetraacetate, 421¹.
- C₂₂H₂₂BrN₂O Compd. decomp. 300-20°, 1938⁷.
- C₂₂H₂₂ClN₂ Isoquinoline red, 6' - ethyl-, 2865⁷. Δ^1 - Pyrroline, 5 - (N - chloroanilino)-1,3,4-triphenyl-, 1938⁷.
- C₂₂H₂₂N₂O₂F 1,2,3 - Butanetrione, 1 - phenyl-, 2 - triphenylphosphazine, 1752⁹.
- C₂₂H₂₂N₂O₂P Hydrocinnamic acid, α,β - diketo-, methyl ester, α - triphenylphosphazine, 1752⁹.
- C₂₂H₂₂N₂O₂S 2 - Naphthalenesulfonic acid, 5-(2 - hydroxy - 1 - naphthylazo) - 6 - (N-methyl - *p* - tolylsulfonamido)-, 1242⁷.
- C₂₂H₂₂N₂ Benzidine, N, N' - dibenzal - 3,5-dimethyl-, 2320¹.
- C₂₂H₂₂N₂O Δ^1 - Pyrroline, 4(or 5) - N - hydroxy-anilino - 1,3,5 (or 4) - triphenyl-, 1938⁷.
- C₂₂H₂₂N₂O₂ 5,6 - Benzoquinoxaline, 2,3 - di-*p* - phenetyl-, [2,3 - Bis(*p* - ethoxyphenyl - α,β - naphthoquinoxaline), 3640⁷.
- C₂₂H₂₂N₂O₂ 1,4 - Piperazinediacetamide, 2,5-diketo - N, N' - di - 1 - naphthyl-, 1434⁷.
- C₂₂H₂₂N₂O₂S Naphthalenedisulfonic acid [4-amino - 3 - (N - methyl - *p* - tolylsulfonamido) - 1 - naphthylazo], 1242⁷.
- C₂₂H₂₂O₂ Ethylene, 1,1 - di - *p* - anisyl - 2,2-diphenyl-, 3061¹.
- C₂₂H₂₂O₂ $\gamma\gamma'$ - Dibenzoxanthenediol, 7 - ethyl-7-methyl-, diacetate, 2145⁷, 2146¹.
- C₂₂H₂₂ Butane, tetraphenyl-, 927¹.
- C₂₂H₂₂CrN₂S₄ Tetraphenylchromium tetrathiocyanatodiamminochromate, 1405⁵.
- C₂₂H₂₂HgO₂ Benzohydroxyl, ? - mercuribis[α -methyl-, 2491⁴.
- C₂₂H₂₂N₂O₂ 7,6 - f - Indolindole - 3,8 - dicarboxylic acid, 1,2,6,7 - tetrahydro - 3,8-dihydroxy - 2,7 - diketo-, diethyl ester, tetraacetate, 2507¹.
- C₂₂H₂₂N Compd. m. 155°, 2127¹.
- C₂₂H₂₂N₂O₂ Benzil, 2,2' - dimethoxy-, osazone, 3649⁹.
Bihydrazine, β,β' - diacetyl - $\alpha,\alpha',\beta,\beta'$ -tetraphenyl-, 2852⁹.
- C₂₂H₂₂O₂ Ethanol, 2,2 - di - *p* - anisyl - 1,1'-diphenyl-, 3061¹.
Ethanol, 2,2 - di - *p* - anisyl - 1,2 - diphenyl-, 3061¹.
- C₂₂H₂₂N₂O₂ 3 - Pyrrolecarboxylic acid, 2,4-dimethyl - 1 - triphenylmethyl-, ethyl ester, 1954⁷.
- C₂₂H₂₂N₂O₂ *p* - Toluenesulfonamide, N, N'-ethylenebis-, 2127⁷.
- C₂₂H₂₂N₂O₂S₂ 1,3,6 - Naphthalenesulfonic acid, 8 - nitro-, trianiline salt, 2141⁷.
- C₂₂H₂₂N₂O₂ Quinckidine, 2 - (6 - methoxycinchoninyl)-, picronate, 2692⁷.
- C₂₂H₂₂N₂O₂ Corsalydine, picrate, 1099⁷.
- C₂₂H₂₂N₂O₂ 1 - Propanone, 1 - (β - methoxy-4 - quinolyl) - 3 - (4 - piperidyl)-, picronate, 2692⁷.
- C₂₂H₂₂N₂O₂ N - Methylpapaverinium *p* - toluenesulfonate, 3890⁹.
- C₂₂H₂₂N₂O₂ Quinckylglycinamide, di-HCl, 1953⁷.
- C₂₂H₂₂N₂O₂ Quinckylglycine - *p* - hydroxyanilide, acid sulfate, 1953⁷.
- C₂₂H₂₂N₂O₂S₂ Benzenedisulfonic acid, ? - hydroxy - ? - (*p* - tolyliminomethyl)-, *p*-toluidine salt, 2497⁷.
- C₂₂H₂₂O₂ *o* - Cresolcamphorein, diacetate, 3084⁷.
- C₂₂H₂₂N₂O₂ Salicinlmethylphenylamine, [tetraacetyl-, 3652⁴.
- C₂₂H₂₂O₂ Bufotalin, acetyl-, 3073⁷.
- C₂₂H₂₂N₂O₂ Cephasline, 440⁷.
- C₂₂H₂₂CoN₂O₂S₂ Amylcanthic acid, Co salt, pyridine compd., 1211⁵.
- C₂₂H₂₂O₂ Amygdaline acid, heptamethyl-, methyl ester, 4191¹.
- C₂₂H₂₂O₂ Trochol, acetate, 1937⁷.
- C₂₂H₂₂N₂O₂ Urea, dianthraquinonyl-, 4204⁷.
- C₂₂H₂₂ClO₂ 13 - $\beta\beta'$ - Dibenzoxanthanol, 13-styryl-, perchlorate, 1759⁷.
- C₂₂H₂₂N₂O Benzonaphthopyranophenazine, 16, 16 - dimethyl-, 2145⁷.
- C₂₂H₂₂N₂O₂ 18-(18a) - Diphenanthropyridazinol, 18a-methoxy-, 929⁷.
- C₂₂H₂₂N₂O₂ Quinoxaline, 2 - (4 - hydroxy - 3-methoxy - 1 - naphthyl) - 3 - (1 - hydroxy-2 - naphthyl)-, 3088⁹.
- C₂₂H₂₂NO *p* - Benzenone, 4 - (1,2,6 - triphenyl-4(1) - pyridylidene)-, 2148⁷.
- C₂₂H₂₂ClNO 4 - (*p* - Hydroxyphenyl) - 1,2,6-triphenylpyridinium chloride, 2143⁷.
- C₂₂H₂₂N₂O₂S 1,2,4 - Triazole, 1 - benzoyl - 3-(benzylmercapto) - 5 - (N - phenylbenzamido)-(?), 2333¹.
- C₂₂H₂₂O₂S Resorcinol, 4 - [β - (*p* - tolylsulfonyl)-vinyl], dibenzoate, 1431¹.
- C₂₂H₂₂N₂O₂ Quinine, *o* - acetoxybenzoyl-, -HCl, P 2965¹.
- C₂₂H₂₂NO Camphor, 3 - (triphenylmethylamino)-, 3887¹.
- C₂₂H₂₂NO₂S N - Allylpapaverinium benzenesulfonate, 3890⁹.
- C₂₂H₂₂N₂O₂ Acetoisopapaverine, N - methyl-, phenylhydrazones, 1212¹.
- C₂₂H₂₂N₂O₂ Carbocyanine, 6,6' - diacetamido-1,1' - diethyl-, iodide, 4151⁴.
- C₂₂H₂₂IN₂O₂ Carbocyanine, diethoxy - 1,1'-diethyl-, iodide, 1240⁷.
- C₂₂H₂₂NO₂S N - Ethylpapaverinium *p* - toluenesulfonate, 3890⁹.
- C₂₂H₂₂N₂O₂ 2,5 - Anhydrotalonic acid, brucine salt, 3072⁷.
- C₂₂H₂₂N₂O₂ Gluconic acid, brucine salt, 2122⁷.
- C₂₂H₂₂O₂ Oxydigitogenic acid, trimethyl ester, 3894¹.
- C₂₂H₂₂O₂ Biloidanic acid, triethyl ester, 3638¹.
- C₂₂H₂₂O₂ Trochodiol, 1937⁷.
- C₂₂H₂₂O₂ Montanic acid, 2111⁴.
- C₂₂H₂₂BrClN₂O₂ Benzoflavinduline, bromodinitro-, [Bromodinitronaphthasavinduline], 4206¹.
- C₂₂H₂₂BrClN₂O₂ Benzoflavinduline, dibromo-

- nitro-, [Dibromonitronaphthasavinduline], 4206¹.
- $C_{26}H_{17}Br_2ClN$ Benzoflavinduline, 1,7-dibromo-, [2,7-Dibromonaphthasavinduline], 4206¹.
- $C_{26}H_{17}ClN_2O_4$ Benzoflavinduline, 2,7 (and 4,5)-dinitro-, [Dihydroxynaphthasavinduline], 4206¹.
- $C_{26}H_{17}N_3O_4$ α, γ, γ' - Tribenzophenazine, anilino-dinitro-, [Dinitroanilinophenanthranaphthasavinduline], 4206¹.
- $C_{26}H_{17}BrN_2O_4$ Benzoflavinduline nitrate, 3-bromo-, [3-Bromonaphthasavinduline nitrate], 4205¹.
- $C_{26}H_{17}ClN_2O_4$ Benzoflavinduline, 2 (and 4)-nitro-, [Nitronaphthasavinduline], 4205¹.
- $C_{26}H_{17}N_3O_4$ α, γ, γ' - Tribenzophenazine, 5-anilino-4-nitro-, [4-Nitro-5-anilino-phenanthranaphthazine], 4205¹.
- $C_{26}H_{17}N_3O_4$ 1,2,3-Indantrione, 2,2'-biphenyl-dihydrazone, 92¹.
- $C_{26}H_{17}ClN_2O_4$ Benzoflavinduline, 2 (and 4)-hydroxy-, [Hydroxynaphthasavinduline], 4206¹.
- $C_{26}H_{17}ClN_2O_4$ Benzoflavinduline, 2,7 (and 4,5)-dihydroxy-, [Dihydroxynaphthasavinduline], 4206¹.
- $C_{26}H_{17}N_3O_4$ Addition compd., trinitronaphthalene and naphthylamine, 560¹.
- $C_{26}H_{18}$ 2,1-Indenoidene, 5,10-dibenzal-5,10-dihydro-, 2859¹.
- $C_{26}H_{18}Br_2$ Compd. from 1,2,4- $C_6H_3Br_3$ and Na-K, 3074¹.
- $C_{26}H_{18}ClN_2$ Benzoflavinduline, 2 (and 4)-amino-, [Aminonaphthasavinduline], 4205¹.
- $C_{26}H_{18}O_4 \Delta^{14,16}$ - Bianthrone, 3,3'-dimethoxy-(?), and *osonium salts*, 2509¹.
- $C_{26}H_{18}Ag_2N_4O_4$ Compd. of silver p -nitrophenoxide with p -nitrophenol, 1409¹.
- $C_{26}H_{18}As_2Cl_2S_2$ Arsine, tri-1-naphthyl-, S_2Cl_2 compd., 1223¹.
- $C_{26}H_{18}As_2S_2$ Arsine, tri-1-naphthyl-, sulfide, 1223¹.
- $C_{26}H_{18}Mg_2N_4O_4 + 12H_2O$ Compd. of magnesium p -nitrophenoxide with p -nitrophenol, 1409¹.
- $C_{26}H_{18}N_2Cl$ Benzoflavinduline, 2,7 (and 4,5)-diamino-, [Diaminonaphthasavinduline], 4205¹.
- $C_{26}H_{18}N_2O_4Pb$ Compd. of lead p -nitrophenoxide with p -nitrophenol, 1409¹.
- $C_{26}H_{18}$ 2,1-Indenoidene, 5,10-dibenzal-4,5,9,10-tetrahydro-, 2860¹.
- $C_{26}H_{18}N_2O$ Benzonaphthopyranophenazine, 16-ethyl-16-methyl-, 2145¹.
- $C_{26}H_{18}N_2O_2$ 18(18a)-Diphenanthropyridazolinol, 18a-ethoxy-, 929¹.
- $C_{26}H_{18}O_2$ 9,9'-Bianthryl, 2,2'-dimethoxy-, 1423¹.
- $C_{26}H_{18}O_2$ 10,10'-Bianthrone, 3,3'-dimethoxy-, 1423¹.
- $C_{26}H_{18}Br_2N_2O_4$ α, α, α' -Stilbenedicarbox- p -bromoanilide, N, N' -dimethyl-, 1581¹.
- $C_{26}H_{18}N_2O_4PbS_2$ Acetonitrile, (phenylsulfonyl)-(tolylazo)-, lead deriv., 245¹.
- $C_{26}H_{18}N_2O_4PbS_2$ Acetonitrile, (anilylazo)-(phenylsulfonyl)-, lead deriv., 245¹.
- $C_{26}H_{18}O_2$ Benzene, s -tris- p -hydroxyphenyl-, triacetate, 1249¹.
- $C_{26}H_{18}BrCr$ Pentaphenylchromium bromide, 915¹.
- $C_{26}H_{18}N_2O_4P$ γ -Pentenic acid, α, β -diketo-8-phenyl-, methyl ester, α -triphenylphosphazine, 1752¹.
- $C_{26}H_{18}$ 2,1-Indenoidene, 5,10-dibenzyl-4,5,9,10-tetrahydro-, 2860¹.
- $C_{26}H_{18}CrO + 4H_2O$ Pentaphenylchromium hydroxide, 916¹.
- $C_{26}H_{18}N_2O_4$ α, α, α' -Stilbenedicarboxanilide, N, N' -dimethyl-, 1581¹.
- $C_{26}H_{18}N_2O$ o -Acetotoluide, 4-benzalamino-5-(4-benzalamino- m -tolyl)-, 2319¹.
- $C_{26}H_{18}N_2O$ o -Acetotoluide, 4-salicylalamino-5-(4-salicylalamino- m -tolyl)-, 2319¹.
- $C_{26}H_{18}N_2O_2$ 2-Quinoxalinol, 1- p -dimethylaminophenyl-7-ethoxy-1,2-dihydro-2,3-diphenyl-, 2319¹.
- $C_{26}H_{18}CdCl_2N_2Pt$, 1193¹.
- $C_{26}H_{18}Cl_2CoN_2Pt$, 1193¹.
- $C_{26}H_{18}Cl_2CuN_2Pt$, 1193¹.
- $C_{26}H_{18}Cl_2MnN_2Pt$, 1193¹.
- $C_{26}H_{18}Cl_2NiN_2Pt$, 1193¹.
- $C_{26}H_{18}Cl_2FeN_2$ Hexapyridine- μ -dichloro-dichloro-diferri- μ -di-(tetrachloro-ferriate), 1718¹.
- $C_{26}H_{18}N_2O_2$ m -Tolil, 6,6'-dimethoxy-, [2,2'-Dimethoxy-5,5'-dimethylbenzil], osazone, 3649¹.
- $C_{26}H_{18}N_2O$ Ethanol, 2-[ethyl(γ -phenylallyl)amino]-, p -nitrobenzoate, picrolonate, 1084¹.
- $C_{26}H_{18}O_2$ Phenol, 2248¹.
- $C_{26}H_{18}O_2$ Pyrogallolcamphorein, tetraacetate, 3084¹.
- $C_{26}H_{18}NO_2S$ α -Lignosulfonic acid, 1-naphthylamine salt, 2486¹.
- $C_{26}H_{18}N_2O_2S$ Decane, 1,10-bis(4-sulfo-1-naphthylimino)-, *Ba salt*, 2843¹.
- $C_{26}H_{18}As_2ClN_2O_2S$ Arsine, tris(p -dimethylaminophenyl)-, compd. with 1-(chloromercapto)-2-nitrobenzene, 1223¹.
- $C_{26}H_{18}N_2O_2$ Hydrocupreine, o -acetoxybenzoyl-ethyl-, HCl , P 2965¹.
- $C_{26}H_{18}N_2O_2S$ α -Lignosulfonic acid, 2-naphthylamine deriv., 2486¹.
- $C_{26}H_{18}O_2$ See *Picrotoxin*.
- $C_{26}H_{18}O_2$ 1,3-Cyclobutanedimalonic acid, 2,2,4,4-tetracarboethoxy-, tetracthyl ester, 4187¹.
- Δ^1 - 1,1,3,3,5,5-Pentenehexacarboxylic acid, 4-(dicarboethoxymethyl)-, hexaethyl ester, [Ethyl $\alpha, \alpha, \gamma, \gamma, \gamma, \gamma$ -hexacarboxy- Δ^1 -pentene- δ -malonate], 4187¹.
- $C_{26}H_{18}O_2$ Ouabain, 314¹.
- $C_{26}H_{18}BrO$ α -Amyranone, bromo-, 2323¹.
- $C_{26}H_{18}NO$ Nitrososcutigerperce, 3309¹.
- $C_{26}H_{18}$ Amyrene, 2323¹.
- d - α -Amyrilene, 3642¹.

- C₂₅H₄₈BrNO** α - Amyranone, bromo-, oxime, 2323¹.
C₂₅H₄₈Br₂ Amyrene dibromide, 2323¹.
C₂₅H₄₈N₄ Desoxymatrine, and *deriv.*, 2107².
C₂₅H₄₈N₄O Desoxymatrine oxide, 2107².
C₂₅H₄₈O α - Amyranone, 2323¹.
C₂₅H₄₈O₂ Staresinolic acid, 2323¹.
C₂₅H₄₈BrO α - Amyrin, bromo-, 2323¹.
C₂₅H₄₈NO α - Amyranone, oxime, 2323¹.
C₂₅H₄₈ Hydrocarbon from squalene (b.c.u. 240-8°), 3628².
 Squalene, 3628².
C₂₅H₄₈N₄ Bismatridine, 2107².
C₂₅H₄₈O Amyrin, 3642².
 Compd. from birdlime, 1937¹.
 Lupeol, 2487².
C₂₅H₄₈O₂ Squalene ozonide, 3628².
C₂₅H₄₈O₃ Malonic acid, isotricosyl-, diethyl ester, 2305².
C₂₅H₄₈ Triacotane, 49⁴.
C₂₅H₄₈Cl₂N₂NiP₂, 1194¹.
C₂₅H₄₈N 1 - Naphthalimine, α - 1 - naphthyl-*N* - 1 - naphthyl-, 1760⁴.
C₂₅H₄₈N₂ Quinoline, 6,6' - methylenebis[2-phenyl-, 1425².
C₂₅H₄₈O₃ 3 - Pentadienone, 1 - (*m* - hydroxyphenyl) - 5 - salicyl-, dibenzoate, 2858¹.
C₂₅H₄₈N₂P 9 - Fluorenone, triphenylphosphazene, 1752².
C₂₅H₄₈N₂O Benzonaaphthopyranophenazine, 16-, 16-diethyl-, 2146¹.
C₂₅H₄₈N₂O₂ 18-(18) - Diphenanthropyridazinol, 18-propoxy-, 929².
C₂₅H₄₈N₂P Benzophenone, triphenylphosphazene, 1404².
C₂₅H₄₈N₂O₄ Compd. of 1 - (*p* - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with *s* - trinitrobenzene, 90².
C₂₅H₄₈N₂O₂ Compd. of 1 - (*p* - dimethylaminophenyl) - 5 - salicyl - 3 - pentadienone with carbazole, 91¹.
C₂₅H₄₈IN₂ Isocyanine, 2 - styryl-, 4213¹.
C₂₅H₄₈NO₃S α - Lignosulfonic acid, 2 - naphthylamine deriv., 2486².
C₂₅H₄₈N₂O Urea, *N*, *N'* - bis(dibenzylmethyl)-, 1563².
C₂₅H₄₈N₂O Compd. of 1 - *o* - anisyl - 5 - (*p* - dimethylaminophenyl) - 3 - pentadienone with pyridine, phenylhydrazine, 91².
C₂₅H₄₈K₃NO₃S Compd., 3809².
C₂₅H₄₈O₂ Hederagenin, 1749², 1750², 3638².
C₂₅H₄₈O₂ Trochoic acid, 1937⁴.
C₂₅H₄₈NO₂ α - Hederagenin amide, 1750².
C₂₅H₄₈O₂ Tetracosanol benzoate, 3631².
C₂₅H₄₈O₂ Melissic acid, 50⁴.
 Palmitic acid, pentadecyl ester, 50¹.
C₂₅H₄₈I Hentriacontane, iodo-, 50².
C₂₅H₄₈ Hentriacontane, 49⁴.
C₂₅H₄₈O Myricyl alcohol, 49⁴.
C₂₅H₄₈N₂O₂ Addition compd., 1,3,6,8 - tetra-nitronaphthalene and diphenylamine, 561¹.
C₂₅H₄₈N₂ $\alpha\beta$ - Naphthotriazole, 2,2' - *p* - bi-phenylenebis-, 1098².
C₂₅H₄₈O₂ $\Delta^{14,16}$ - Bianthrone, 3,3' - dihydroxy-, diacetate, (7), 2506².
C₂₅H₄₈N₂O₂ Addition compd., 1,3,5 - trinitro-naphthalene and diphenylamine, 560¹.
C₂₅H₄₈As₂N₂O γ - Benzophenarsazine, 7,7'-oxybis[7,12 - dihydro-, 250².
C₂₅H₄₈As₂N₂S γ - Benzophenarsazine, 7,7'-thiobis[7,12-dihydro-, 260¹.
C₂₅H₄₈O₂ 9,9' - Bi-2 - anthrol, diacetate, 1423².
C₂₅H₄₈O₂ 10,10' - Bianthrone, 3,3' - dihydroxy-, diacetate, 1423².
C₂₅H₄₈N₂O₂ 1 - Naphthylamine, 4 - (1 - naphthylazo)-, *m* - dinitrobenzene addition compd., 65².
C₂₅H₄₈N₂O₂ Terephthalamide, *N*, *N*, *N'*, *N'* - tetraphenyl-, 1412².
C₂₅H₄₈N₂O₂ Quinoline, 6 - methyl - 2,4 - di-styryl-, picrate, 4212².
C₂₅H₄₈N₂ Dye, *m*. 315², 1063².
C₂₅H₄₈N₂O₂S See *Congo red*.
C₂₅H₄₈O₄ Fluoran, 1,2,4,5,7,8 - hexahydroxy-, hexaacetate, 1944².
C₂₅H₄₈N₂OP Benzil, mono(triphenylphosphazene), 1751¹.
C₂₅H₄₈N₂O₄ Compd. of 1 - *o* - anisyl - 5 - (*p* - dimethylaminophenyl) - 3 - pentadienone with *s* - trinitrobenzene, 91².
C₂₅H₄₈N₂O₂PbS Acetonitrile, (phenylsulfonyl)-2,4 - xylylazo-, lead deriv., 245².
C₂₅H₄₈N₂O₂PbS Acetonitrile, phenetylazo-(phenylsulfonyl)-, lead deriv., 245².
C₂₅H₄₈O₂ Butatriene, tetra - *p* - anisyl-, 927².
 Indene, 3 - *p* - anisyl - 1 - (di - *p* - anisyl-methylene) - 6 - methoxy-, 927².
C₂₅H₄₈Br₂N₂O₂ Compd. of EtOH with *N*, *N'* - dimethyl - *o*,*o'* - stilbenedicarbox - *p* - bromoanilide, 1581¹.
C₂₅H₄₈Br₂O₂ Butane, 1,1,4,4 - tetra - *p* - anisyl-2,2,3,3 - tetrabromo-, 927².
C₂₅H₄₈Cl₂O₂ 2 - Butene, 1,1,4,4 - tetra - *p* - anisyl - 2,3 - dichloro-, 927².
C₂₅H₄₈Cl₂O₂ Butane, 1,1,4,4 - tetra - *p* - anisyl-2,2,3,3 - tetrachloro-, 927².
C₂₅H₄₈N₂O₂ Dihydrazine, β , β' - diacetyl- α , α' - β , β' - di - *p* - tolyl-, 2853².
C₂₅H₄₈BrN₂O₂ Hydracrylic acid, α - bromo- β - phenyl-, brucine salt, 419².
C₂₅H₄₈N₂O₂ α - Bibenzylamine, malate, 255¹.
C₂₅H₄₈N₂O₂ α - Bibenzylamine, tartrate, 254¹.
C₂₅H₄₈N₂O₂S *N* - Allylbrucinium benzenesulfonate, 3890².
C₂₅H₄₈N₂O₂ Camphor, β , β' - iminophenyl[3 - phenyl-imino-, [Diphenylamine, β , β' - bis-iminocamphor], 924².
C₂₅H₄₈N₂O₂ Camphor, β , β' - diphenylenebis-amino-, 924².
C₂₅H₄₈N₂As₂N Stannane, tetrakis[*p* - (dimethyl-amino) phenylmercapto-], 3077².
C₂₅H₄₈O₂ Capsularin, pentaacetate, 2850².
C₂₅H₄₈NO See *Veratrine*.
C₂₅H₄₈Br₂O₂ α - Hederagenin, dibromo-, methyl ester, 1750².
C₂₅H₄₈NO₂ α - Hederagenin, nitro-, (7) methyl ester, 1750².
C₂₅H₄₈O₂ Acetate of compd. from birdlime, 1937¹.

- $C_{24}H_{31}O_2$ α - Hederagenin, methyl ester, 1750'.
 $C_{24}H_{31}N_2O_{10}$ + 8 H₂O, 1191'.
 $C_{24}H_{31}O_8$ Tetraamylose, octamethyl-, 1748'.
 $C_{24}H_{31}N_2O_8$ Cetene pseudonitrosite, 3633'.
 $C_{24}H_{31}O_8$ Lacceroic acid, 50'.
 $C_{24}H_{31}I$ Dotriacontane, iodo-, 50'.
 $C_{24}H_{31}S_8$ Compd. from $(C_2H_5)_4Si_4$ and EtI, 3065'.
 $C_{24}H_{31}$ Dotriacontane, 49'.
 $C_{24}H_{31}O$ Lacceroal, 50'.
 $C_{24}H_{31}N_2O_8$ Cincophen, 6,6' - methylenebis-, 1423'.
 $C_{24}H_{31}CrN_2S_8$ + H₂O Chromium quinoline complex thiocyanate, 2273'.
 $C_{24}H_{31}N_2O_8$ Quinoxaline, 6 - methyl - 2,3 - bis-(*p*-phenoxyphenyl)-, 3650'.
 $C_{24}H_{31}N_2O_8$ Quinaldine, 6,6' - methylenebis-, picrate, 1425'.
 $C_{24}H_{31}NN_2O_8$ Laurotetanine, dibenzoyl-, 2471'.
 $C_{24}H_{31}N_2O_8$ Compd. of 1 - (*p* - dimethylamino-phenyl) - 5 - salicyl - 3 - pentadienone with trinitrotoluene, 90'.
 $C_{24}H_{31}N_2O_8$ Ergotamine, 2386'.
 $C_{24}H_{31}BrN_2O_8$ Hydracrylic acid, α - bromo- β - (5 - bromo - *p* - anisyl)-, brucine salt, 419'.
 $C_{24}H_{31}H_8$ Cellulose, tribenzyl-, 80'.
 $C_{24}H_{31}BrN_2O_8$ Compd. from bilirubin ammonium B and HBr in AcOH, 3674'.
 $C_{24}H_{31}O_8$ α - Hederagenin, monoacetate, 1750'.
 $C_{24}H_{31}O_8$ α - Hederagenin, ethyl ester, 1750'.
Trochodiol, diacetate, 1937'.
 $C_{24}H_{31}O_8$ Phytosterol, 2757'.
 $C_{24}H_{31}N_2O_8$ Lacceronitrile, 51'.
 $C_{24}H_{31}O_8$ Acid, from hydrolysis of lacceronitrile, 51'.
 $C_{24}H_{31}Cl_4$ Fluorene, 9,9' - isophthalalbis[2,7-dichloro-, 1089'.
→, 9,9' - terephthalalbis[2,7 - dichloro-, 1089'.
 $C_{24}H_{31}N_2O_8$ Diphenanthropyridazine, 18,18a-epoxy - 18,18a - dihydro-, picrate, 928'.
 $C_{24}H_{31}Cl_4O_8Pb_8$ Compd. of diphenyllead trichloroacetate with trichloroacetic acid, 2855'.
 $C_{24}H_{31}N_2O_8$ Aniline, *N,N* - dimethyl - *p,p*-azobis-, β - tetranitronaphthalene addition compd., 66'.
 $C_{24}H_{31}$ Fluorene, 9,9' - *m* (and *o*) - xylylenebis-, 1090'.
 $C_{24}H_{31}N_2O_8$ Δ^4 -, Pyrrolidine, 4 (or 5) - *N* - hydroxyanilino - 1,3,5 (or 4) - triphenyl-, picrate, 1938'.
 $C_{24}H_{31}O_8$ Glucodesose, tetrabenzoyl-, 2120'.
 $C_{24}H_{31}CoN_2O_8$ Benzylxanthic acid, Co salt, pyridine compd., 1211'.
 $C_{24}H_{31}N_2O_8$ Hematoporphyrin, and derivs., 1259'.
 $C_{24}H_{31}N_2O_8$ Camphor, α,α' - ditolylenbis-imino-, 924'.
 $C_{24}H_{31}N_2O_8$ Camphor, α,α' - dimethoxydi-phenylenchisimino-, 924'.
 $C_{24}H_{31}N_2O_8$ Morphine-oxide sulfonic acid, 4181', 4182'.
 $C_{24}H_{31}N_2O_8$ Morphine - *N* - oxidesulfonic acid, dihydro-, 4182'.
 $C_{24}H_{31}ClMnN_2O_8$ + 2H₂O, 1191'.
 $C_{24}H_{31}O_8$ Cholestandiol, monobenzoate, 2315'.
 $C_{24}H_{31}O_8$ See Diglozin.
 $C_{24}H_{31}$ Tetraatriacontane, 49'.
 $C_{24}H_{31}O$ Ether, ethyl lacceryl, 51'.
 $C_{24}H_{31}BrClO_8$ Ketone, *p* - chlorophenyl 9,10-dihydroxy - 1 - anthryl, bis - *p* - bromobenzoate, 1244'.
 $C_{24}H_{31}N_2O_8$ 18,(18a) - Diphenanthropyridazinol, 18a - methoxy-, picrate, 929'.
 $C_{24}H_{31}N_2O_8$ *s* - Triazole, 3,5 - dianilino-, tri-benzoyl deriv., 2333'.
 $C_{24}H_{31}O_8$ Δ^4 - 1,5 - Pentenedione, 1,2,3,4,5-pentaphenyl-, 3900'.
 $C_{24}H_{31}Br$ Compd. from 1,2,4 - C_6H_5Br and Na-K, 3074'.
 $C_{24}H_{31}N_2O_8$ Hydrazine, α - acetyl - α,β - di-tolyl - β - triphenylmethyl-, 2853'.
 $C_{24}H_{31}FeN_2O_8$ Hemin, formylhydroxy-, 3491'.
 $C_{24}H_{31}N_2O_8$ See Ergoisine.
 $C_{24}H_{31}BrN_2O_8$ Compd. from bilirubin ammonium B and HBr, 3674'.
 $C_{24}H_{31}CoN_2O_8$ + 4H₂O Cobalt ammino compd., 917'.
 $C_{24}H_{31}N_2O_8$ Urea, *s* - diheptadecenyl-, 2118'.
 $C_{24}H_{31}N_2O_8$ Urea, *s* - bis(hydroxyheptadecenyl)-, 2118'.
 $C_{24}H_{31}O_8$ Stearic acid, heptadecyl ester, 50'.
 $C_{24}H_{31}O_8$ 4 - Pentatriacontanol, P 1435'.
 $C_{24}H_{31}N_2O_8$ Fluoran, 2,4,5,7 - tetraamino-1,8 - dihydroxy - (?)diphtalyl deriv., 1944'.
 $C_{24}H_{31}N_2O_8$ α,α' - Tribenzophenazine, dianilino-nitro-, [Nitrodianilinophenanthranaphthazine], 4205'.
 $C_{24}H_{31}N_2O_8$ 5,6 - Benzoquinoxaline, 2,3 - bis-(*p* - phenoxyphenyl)-, [2,3 - Bis(*p* - phenoxyphenyl - α,β - naphthoquinoxaline)], 3650'.
 $C_{24}H_{31}N_4$ α,α' - Tribenzophenazine, 2,7 - dianilino-, [2,7 - Dianilinophenanthranaphthazine], 4205'.
 $C_{24}H_{31}N_2O_8$ Benzoflavinduline nitrate, 3 - anilino-[3 - Anilinosaphthavinduline nitrate], 4205'.
 $C_{24}H_{31}ClO$ Pentaphenylpyrylium chloride, -HCl, 3900'.
 $C_{24}H_{31}N_2O_8$ 18,(18a) - Diphenanthropyridazinol, 18a - ethoxy-, picrate, 929'.
 $C_{24}H_{31}N_2O_8$ Naphthidine, 2,2' - dimethyl-*N,N'* - bis(*p* - nitrobenzal), 1420'.
 $C_{24}H_{31}O_8$ Acetate of compd. formed from hydroxyanthraquinone and glucose, 2507'.
10,10' - Bianthrone, 3,3' - dihydroxy-, tetraacetate, 1423'.
 $C_{24}H_{31}N_2$ Nigrosine, 3343'.
 $C_{24}H_{31}N_2O_8$ 1,1' - Bi - 2 - naphthylamine, 2,2' dianisal-, 2319'.
 $C_{24}H_{31}N_2O_8$ Addition compd. 1,3,6,8 - tetra-nitronaphthalene and phenylhydrazine of benzaldehyde, 561'.
 $C_{24}H_{31}N_2O_8$ Quinoline, 6 - methyl - 2,4 - di-styryl-, picronate, 4212'.

- C₂₈H₃₀Br₂N₂O₂ Compd. of PhH with *N,N'*-dimethyl-*o,o'*-stilbenedicarbox-*p*-bromosulfide, 1681¹.
- C₂₈H₃₀N₂O₁₀S₂ 2,7-Naphthalenedisulfonic acid, 5-acetamido-4-hydroxy-3-[2-(*N*-methyl-*p*-tolylsulfonamido)-6-sulfo-4-(*m*-sulfophenylazo)-1-naphthylazo], 1242⁹.
- C₂₈H₃₀Cl₂Fe₂N₂O₄ Tetraquinolinium- μ -dichloro-hexachlorodiferrate, 1716⁴.
- C₂₈H₃₀Cl₂Fe₂N₂ Tetraquinolinium- μ -dichlorooctachlorodiferrate, 1716⁴.
- C₂₈H₃₀Cl₂O₄ Lignin deriv., 1567⁴.
- C₂₈H₃₀O₄ Phenolicamphorein, dibenzoate, 1414⁴.
- C₂₈H₃₀CoN₂O₄ Pyridinium, 1-benzyl-, hexanitrocobaltate, 1070⁴.
- C₂₈H₃₀O₄ Acertannin, octaacetate, 1231⁴.
- C₂₈H₃₀N₂O₄ β -Cambier-catechin-carboxylic acid, quinine salt, 1232¹.
- C₂₈H₃₀N₂O₄ Hematoporphyrin, dimethyl ester, and its Cu salt, 1252⁹.
- C₂₈H₃₀O₄ Tetraacetylglucosidomandelic acid, tetraacetylglucose ester, 1745⁷.
- C₂₈H₃₀ClMn₂N₂O₈, 1191⁴.
- C₂₈H₃₀Mn₂N₂O₈, 1191⁴.
- C₂₈H₃₀O₄ Cholestandiol, monoacetate, monobenzoate, 2315⁹.
- C₂₈H₃₀O₄ α -Hederagenin, methyl ester, diacetate, 1750⁹.
- C₂₈H₃₀BaO₄ Barium β -hexamyllose, 84⁴.
- C₂₈H₃₀O₄ Hexaamylose, 3876¹; NaOH addition compd., 65¹; KOH compd., 1746⁹.
- C₂₈H₃₀O₄ Abietic acid, cetyl ester, 3891³.
- C₂₈H₃₀O₄ Oleic anhydride, 56⁹, 2788¹.
- C₂₈H₃₀ Hexatriacontane, 49⁷.
- C₂₇H₂₈N₂O₁₇ Addition compd., 1,3,6,8-tetra-nitronaphthalene and diphenylpentadienone, 561¹.
- C₂₇H₂₈O₄ 5,9- $\gamma\gamma'$ -Dibenzoaxanthenediol, 7,7-dimethyl-, 2145⁹.
- C₂₇H₂₇Cl Methane, chlorotris(*p*-phenylphenyl)-1240¹.
- C₂₇H₂₇N₂O₁₇ Benzophenone, bis(dimethylamino)-, β -tetranitronaphthalene addition compd., 66¹.
- C₂₇H₂₇N₂O₇ Isocyanine, 2-styryl-, picrate*, 4213⁴.
- C₂₇H₂₆N₂O₁₀ β -Cambier-catechin-carboxylic acid, strychnine salt, 1232¹.
- C₂₇H₂₆Cl₂O₈ Lignin deriv., 1567⁴.
- C₂₇H₂₆Br₂O₄ α -Amyrenol, bromo-, benzoate, 2323⁴.
- C₂₇H₂₆N₂O₄ Taxine, 3109⁴.
- C₂₇H₂₆O₄ α -Amyrenol, benzoate, 2323⁴.
- C₂₇H₂₆O₄ α -Hederagenin, ethyl ester, diacetate, 1750⁹.
- C₂₇H₂₆O₄ 5,9- $\gamma\gamma'$ -Dibenzoaxanthenediol, 7-ethyl-7-methyl-, dibenzoate, 2146¹.
- C₂₇H₂₆ Ethane, hexaphenyl-, 2138⁹.
- C₂₇H₂₆N₂O Hydrazobenzene, *N*-benzoyl-*N'*-triphenylmethyl-, 2853¹.
- C₂₇H₂₆N₂O₂ Bihydrazine, β,β -dibenzoyl- α,α' - β,β' -tetraphenyl-, 2852⁹.
- C₂₇H₂₆N₂ Hydrazine, *s*-bis(triphenylmethyl)-, 2325⁹.
- C₂₇H₂₆N₂O₄ Addition compd., 1,3,6,8-tetra-nitronaphthalene and phenylhydrazine of acetone, 561¹.
- C₂₇H₂₆O₈ Dye salt of the leucoconifonic acid of Doehner's violet, 1418⁹.
- C₂₇H₂₆N₂O₈ Parafuchsin, parafuchsinulfonate, -HCl, 1418³.
- C₂₇H₂₆O₄ Paulinia tannin, and salts, 1231⁴.
- C₂₇H₂₆CuN₂O₈ Ethanesulfonic acid, α -phenyl-carbamyl-, cupri-pyridine salt, 909⁴.
- C₂₇H₂₆Cl₂O₄ Lignin deriv., 1567⁴.
- C₂₇H₂₆N₂O₄ Hematoporphyrin, diethyl ether, 1252⁹.
- C₂₇H₂₆ClMn₂O₈ + 6H₂O, 1191⁴.
- C₂₇H₂₆O₄ 5,9- $\gamma\gamma'$ -Dibenzoaxanthenediol, 7-methyl-7-propyl-, dibenzoate, 2146¹.
- C₂₇H₂₆Br₂FeN₂O₄ Compd. from dimethylhematin, MeOH and HBr, 3674⁴.
- C₂₇H₂₆N₂O₄ Trisalicinamine, 3652³.
- C₂₇H₂₆N₂O₄ Veratrine, [Cevadine], *o*-nitrobenzoyl deriv., 3485⁹.
- C₂₇H₂₆N₂O₄ 1-Naphthylamine, 4-(1-naphthylazo)-, β -tetranitronaphthalene addition compd., 65¹.
- C₂₇H₂₆N₂O₈ Carbinol, tri[2-anilino-benzothiazoyl]-, 2128⁴.
- C₂₇H₂₆Cl₂IrN₂ Nitron chloroiridate, 3277⁴.
- C₂₇H₂₆N₂O Hydrazine, α -benzoyl- α,β -di-*p*-tolyl- β -triphenylmethyl-, 2853¹.
- C₂₇H₂₆N₂O₈ Compd. of α -Ignosulfonic acid with 2-naphthylamine, 2487⁴.
- C₂₇H₂₆Cl₂FeN₂ Octapyridine- μ -dichlorodiferrichloride, 1716⁴.
- C₂₇H₂₆N₂O₄ Laurotetanine, oxalate, 2471³.
- C₂₇H₂₆O₄ Cellulose, tetrabenzyl-, 60¹.
- C₂₇H₂₆O₄ See *Lignin*.
- C₂₇H₂₆Mn₂N₂O₈, 1191⁴.
- C₂₇H₂₆N₂O₈ + H₂O Amygdalin, 2336⁴.
- C₂₇H₂₆ Dye of Crustaceae, 1439⁴.
- C₂₇H₂₆O₄ Tetraamylose, octamethyltetraacetyl-, 3876¹.
- C₂₇H₂₆N₂O₄ Pentaphenylpyrylium picrate, 3900⁹.
- C₂₇H₂₆N₂O₄ Chitosamine, pentabenzoyl-, 3072¹.
- Dextroxylohexosamine, pentabenzoyl-, 8072¹.
- C₂₇H₂₆O₄ Glucoside, tetrabenzylbenzyl-, 60¹.
- C₂₇H₂₆N₂O₄ Aristosquinine, 3132¹.
- C₂₇H₂₆Mn₂N₂O₈, 1191⁴.
- C₂₇H₂₆N₂O₄ Cervine, bis(*o*-nitrobenzoyl) deriv., 3485⁹.
- C₂₇H₂₆N₂O₄ See *Cephalis*.
- C₂₇H₂₆O₄ 9,9'-Bi-2-anthrol, dibenzoate, 1423¹.
- C₂₇H₂₆ClN₂ Benzoflavinduline, 2,7-dianilino-[2,7-dianilino]naphthaflavinduline, 4205⁹.
- C₂₇H₂₆Br₂ Compd. from 1,2,4-C₆H₃Br₃ and NaK, 3074⁴.
- C₂₇H₂₆CoN₂O₄ Benzil, monoxime, Co salt, 2308⁹.
- C₂₇H₂₆CoN₂O₄ 2-Pentammino-1,2-dicobaltic 1,2-dioxy-3-nitroanthraquinone, 1869⁹.
- C₂₇H₂₆Cr₂N₂O₈ + 6H₂O 2-Anthraquinonyl-

- carbamiylmethylpyridinium dichromate, 251P.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 - Pentammino - 1,2 - dicobaltic 1,2 - dioxanthraquinone, 1366P.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 - Pentammino - 1,2 - dicobaltic 1,2 - dioxhydroxyanthraquinone, 1366P.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 Pentammino - 1,2 - dicobaltic 1,3 - dioxo - 5,8 - dihydroxyanthraquinone, 1366P.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 - Tetrammino - 1,2 - dicobaltic 1,2 - dioxo - 3 - aminoanthraquinone, 1366P.
- $C_{60}H_{84}$ Compd. trimer of stilbene, 2505P.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2 - Pentammino - 4 - tetrammino - 1,2,4 - tricobaltic 1,2,4 - trioxo - 5,8 - dihydroxyanthraquinone, 1366P.
- $C_{60}H_{84}N_6O_8$ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with benzene and AcOH, 90P.
- $C_{60}H_{84}N_6O_8$ Malachite-green leucosulfonic acid, parafuchsin salt, 1418P.
- $C_{60}H_{84}Co_2N_4O_{10}S_3$ 2,3-Dipentammino-1,2,3-tricobaltic 1,2-dioxanthraquinone-3-sulfonate, 1366P.
- $C_{60}N_{10}O_{28}$ Salicin, disulfide from octaacetate of, 3652P.
- $C_{60}H_{84}N_6O_8 + H_2O$ Yohimbine, 3526P.
- $C_{60}H_{84}O_{10}$ α -Hederin, 1750P.
- $C_{60}H_{84}N_6O_8$ Disalicyl]methylamine, [octaacetyl-, 3652P.
- $C_{60}H_{84}Co_2N_4O_{10}S_3$ Bornylxanthic acid, Co salt, pyridine compd., 1211P.
- $C_{60}H_{84}O_{10}$ α -Hederin, methyl ester, 1750P.
- $C_{60}H_{84}N_6O_{10}$ 4,4'-Bi-1,7-naphthoquinone, tetra-2,4-dinitrophenylhydrazones, 421P.
- $C_{60}H_{84}Mn_2O_{10}$ 1191P.
- $C_{60}H_{84}N_6O_{10}S_3$ Crystal violet, fuchsinleucosulfonate, 1418P.
- $C_{60}H_{84}N_6O_{10}$ Strychnine *d*-amyl phthalate, 3887P.
- $C_{60}H_{84}N_6O_{10}$ Disalicyl]ethylamine, [octaacetyl-, 3652P.
- $C_{60}H_{84}N_6NiO_{10}$ Cetyl-xanthic acid, Ni salt, pyridine compd., 1211P.
- $C_{60}H_{84}O_{10}$ Fructose anhydride, 1564P, 2306P, 2788P, 3064P, 4081P.
- $C_{60}H_{84}NO_2P$ Compd. with $CdCl_2$, 1256P.
- $C_{60}H_{84}O_{10}$ Behenic acid, docosanol ester, 3631P.
- $C_{60}H_{84}O_{10}$ Glucosan, tri(triacetylallyl)-, 1755P.
- $C_{60}H_{84}N_6O_{10}$ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with salicylaldehyde, and *Na deriv.*, 91P.
- $C_{60}H_{84}N_6O_{10} + 5H_2O$ Glutaric acid, trihydroxy-, quinine salt, 2122P.
- $C_{60}H_{84}O_{10}$ Stearic acid, ceryl ester, 50P.
- $C_{60}H_{84}O_{10}$ Methyl, 2-naphthylidiphenyl-, peroxide, 3479P.
- $C_{60}H_{84}O_7P_2$ Ligninsulfonic acid, 1665P.
- $C_{60}H_{84}N_6O_{10}$ Adipic acid, trihydroxy-, quinine salt, 2122P.
- $C_{60}H_{84}ClO_{10}$ Anhydrobriose, chloro-, pentaacetate, 1401P.
- $C_{60}H_{84}O_{10}$ Sucrose, pentabenzy-, 60P.
- $C_{60}H_{84}N_6O_{10}$ $\Delta^{1,9}$ - Biinden - 2,3,1',3' - tetrone, 2,2'-biphenylidihydrazones, 92P.
- $C_{60}H_{84}Cr_2O_8$ Tetraphenylchromium dichromate, 1406P.
- $C_{60}H_{84}N_6O_7$ Pseudodicyanine, 4,4'-distyryl-, picrate, 4213P.
- $C_{60}H_{84}N_6O_{10}P + 5H_2O$ Strychnine hexosemonophosphate, 3911P.
- $C_{60}H_{84}N_6O_{10}P + 2H_2O$ Strychnine hexosediphosphate, 3911P.
- $C_{60}H_{84}N_6O_{10} + 3H_2O$ Quinine, α -galactaneheroldiacid salt, 2679P.
- $C_{60}H_{84}O_{10}$ α -Tetraamyllose dodecaacetate, 3876P.
- $C_{60}H_{84}BaO_{10}$ Barium α -octamyllose, 64P.
- $C_{60}H_{84}O_{10}$ α -Octamyllose, *NaOH addition compd.*, 65P; *KOH compd.*, 1746P.
- $C_{60}H_{84}O_{10}$ Tetracosanic acid, tetracosanol ester, 3631P.
- $C_{60}H_{84}O_{10}$ Stearic acid, myricyl ester, 50P.
- $C_{60}H_{84}N_6O_{10}S_3$ 1,3,4-Thiadiazole-5(4)-one, *S,S'*-(oxydimethenyl)hexakis [2-mercapto-4-phenyl-5-thio-, 1953P.
- $C_{60}H_{84}N_6$ Ethane, hexakis(β -dimethylamino-phenyl)-, 88P.
- $C_{60}H_{84}N_6O_{10}P + 9H_2O$ Brucine hexosemonophosphate, 3911P.
- $C_{60}H_{84}Mn_2NO_{10}$ 1191P.
- $C_{60}H_{84}O_{10}$ Abietic acid, myricyl ester, 3891P.
- $C_{60}H_{84}O_{10}$ 1255P.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2-Tetrammino-1,2-dicobaltic 1,2-dioxanthraquinone-3-quinoline, 1367P.
- $C_{60}H_{84}Co_2N_4O_{10}$ 2-Pentammino-1,2-dicobaltic 1,2-dioxanthraquinone-4-quinoline, 1366P.
- $C_{60}H_{84}N_6O_{10}$ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with fluorene, 90P.
- $C_{60}H_{84}N_6O_{10}$ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with benzophenone, 91P.
- $C_{60}H_{84}O_{10}$ Paullinia tannin, tridecamethyl ether, 1232P.
- $C_{60}H_{84}O_{10}$ α -Hederin, methyl ester, tetraacetate, 1750P.
- $C_{60}H_{84}O_{10}$ Palmitin, 723P.
- $C_{60}H_{84}As_2N_4O_{10}S_3$ Compd. of triphenylarsine- β -toluenesulfonylimine with β -toluenesulfonylamide, 2856P.
- $C_{60}H_{84}N_6O_{10}$ Compd. of 1-(β -dimethylamino-phenyl)-5-salicyl-3-pentadienone with fluorene and methyl alcohol, 90P.
- $C_{60}H_{84}N_6O_{10}Pb_4$ Compd. of β -nitrophenol, 1409P.
- $C_{60}H_{84}N_6O_{10} + 9H_2O$ Brucine, α -galactaneheroldiacid salt, 2679P.
- $C_{60}H_{84}N_6O_{10}P + 6H_2O$ Strychnine sucrosemonophosphate, 3911P.
- $C_{60}H_{84}O_{10}$ Cerotic acid, ceryl ester, 50P.
- $C_{60}H_{84}$ Tetrapentacontane, 494P.
- $C_{60}H_{84}Br_2O_{10}$ Acid from 1,2,4- $C_{10}H_7Br_3$ and $K-Na$, 3074P.
- $C_{60}H_{84}$ Hydrocarbon, 928P.
- $C_{60}H_{84}Br_3$ Compd. from 1,2,4- $C_{10}H_7Br_3$ and $Na-K$, 3075P.
- $C_{60}H_{84}O_{10}$ Olein, 5P.
- $C_{60}H_{84}O_{10}$ See *Stearin*.
- $C_{60}H_{84}N_6O_{10}$ Lignin, hydrazones, 1567P.

- C₁₁H₁₈Mn₂N₂O₁₁, 1191⁴.
 C₁₂H₁₀N₂O₈ Diphenic acid, 3,5,3',5'-tetranitro-, brucine salt, 2136⁴.
 C₁₂H₁₀N₂O₁₀ Diphenic acid, 3,3'-dinitro-, brucine salt, 2136⁴.
 C₁₂H₁₇N₂O₈ α-Lignosulfonic acid, oxime, 2-naphthylamine deriv., 2487¹.
 C₁₂H₂₂ Hexacontane, 49².
 C₁₂H₁₀Cr₂O₄ Pentaphenylchromium carbonate, 1406¹.
 C₁₂H₁₇N₂O₁₀S₂ Compd. from α-lignosulfonic acid and semicarbazide, 2487¹.
 C₁₂H₁₄O₂ Mellissic acid, myricyl ester, 50².
 C₁₂H₂₂ Dohexacontane, 49².
 C₁₂H₁₀FeN₂O₁₁ + 6H₂O Ferrioxalic acid, cinchonine salt, 2088⁹.
 C₁₂H₁₉N₃O₁₁ Trisalicinamine, dodecaacetyl-, 3652³.
 C₁₂H₂₀O₂ Lacceroic acid, myricyl ester, 50².
 C₁₂H₁₈O₂ Compound, (m. 280°), 927⁴.
 C₁₂H₁₈O₂ Lacceroic acid, lacceryl ester, 50².
 C₁₂H₂₂ Tetrahexacontane, 49².
 C₁₂H₁₈O₂ Lacceryl ether, 52¹.
 C₁₂H₁₀Br₂O₁₁ Compd. from 1,2,4-C₆H₃Br₃ and Na-K, 3074⁹.
 C₁₂H₁₀FeN₂O₁₁ + 12H₂O Ferrioxalic acid, strychnine salt, 2088⁹.
 C₁₂H₁₀Cl₂Mn₂N₂O₁₁, 1191⁴.
 C₁₂H₁₀O₁₁ α-Hexaamylose, dodecaacetyl-, 3876¹.
 C₁₂H₁₈Mn₂N₂O₁₁, 1191⁴.
 C₁₂H₁₈Mn₂N₂O₁₁, 1191⁴.
 C₁₂H₁₈Mn₂N₂O₁₁, 1191⁴.
 C₁₂H₁₈Cl₂Mn₂N₂O₁₁, 1191⁴.
 C₁₂H₁₀Co₂O₈ 2-Cobaltous 1-cobaltic 1,2-dioxy hydroxyanthraquinone, 1366¹.
 C₁₂H₁₈N₂O₁₂P₂S Acid, 1255⁴.
 C₁₂H₁₈N₂O₁₀ Lignocyan, 1567³.
 C₁₂H₁₈Cl₂Mn₂N₂O₁₁, 1191⁴.
 CaCl₂ See Calcium chloride.
 CaCl₂H₂N₂, 4153⁴.
 CaCl₂H₂N₂, 4153⁴.
 CaCl₂H₂N₂, 4153⁴.
 CaCl₂ See Bleaching powder.
 CaCl₂O₂ See Calcium hypochlorite.
 CaCl₂O₂ See Calcium chlorite.
 CaF₂ See Calcium fluoride; Fluorite.
 CaHO₂F See Calcium phosphates.
 CaH₂ See Calcium hydride.
 CaH₂O₂ See Calcium hydroxide.
 CaH₂O₂Si₂ + H₂O See Okenite.
 CaH₂Li₂N₂, 4153⁴.
 CaH₂O₂F₂ See Calcium phosphates.
 CaH₂Li₂N₂, 4153⁴.
 CaH₂Li₂N₂, 4153⁴.
 CaH₂Li₂N₂, 4153⁴.
 CaI₂ See Calcium iodide.
 CaMgO₂Si See Monticellite.
 CaMn₂O₁₁ Calcium manganite, 2819⁴.
 CaN₂O₂ See Calcium nitrate.
 CaNa₂O₂ See Glauberite.
 CaO See Lime.
 CaO₂ See Calcium sulfite.
 CaO₂Si₂ See Calcium thiosulfate.
 CaO₂Si See Calcium silicate.
 CaO₂ Calcium tetroxide, 693².
 CaO₂S See Anhydrite; Calcium sulfate; Gypsum.
 CaO₂W See Scheelite.
 CaO₂P₂V₂ + 5H₂O See Sincosite.
 CaO₂SiV₂ + 6H₂O See Uroniite.
 CaO₂P₂U₂ + 12H₂O See Autunite.
 CaS See Calcium sulfide.
 CaSi₂ Calcium silicide, 1191⁴.
 Ca₂K₂MgO₁₀Si₄ + 2H₂O See Polyhalite.
 Ca₂MgO₂Si₂ See Akermanite.
 Ca₂O₂F₂ See Calcium pyrophosphate.
 Ca₂O₂V₂ See Melanosanadite.
 Ca₂Si₂ Calcium monosilicide, 1191⁴.
 Ca₂MgO₂Si₂ See Merwinite.
 Ca₂Mg₄, 4121⁷.
 Ca₂N₂ Calcium nitride, 3786¹.
 Ca₂O₂F₂ See Calcium phosphates.
 + H₂O See Collophanite.
 Ca₂O₂F₂ Calcium phosphate, 1190⁴.
 Ca₂F₂O₂P₂ See Apatite; Fluorapatite.
 Ca₂O₂Si₂Si₂ See Eakleite.
 Ca₂O₂F₂ Oxy-apatite, 1190⁴.
 ChCl₂ See Columbium chloride.
 Ch₂FeO₂ See Columbite.
 Ch₂O₂ See Columbium oxide.
 CdCl₂ See Cadmium chloride.
 CdCl₂Pt See Cadmium chloroplatinate.
 CdHO₂F Cadmium phosphate, 2633⁴.
 CdMg, 4121⁷.
 CdMn₂O₁₁ + 21H₂O Cadmium manganite, 2819⁴.
 CdO₂S See Cadmium sulfate.
 CdSb, 2668⁹.
 Cd₂K₂N₂NI₂O₁₀ Cadmium nickel potassium nitrite, 2646¹.
 Cd₂Sb₂, 2668⁹.
 Cd₂Tl₂N₂NI₂O₁₀ Cadmium nickel thallium nitrite, 2646¹.
 Cd₂O₂F₂ Cadmium phosphate, 2633⁴.
 ClCoH₂N₂O₂Se, 1192⁴.
 ClCrH₂O₂Se + 3H₂O, 1192⁴.
 ClCrH₂N₂O₂Se, 1192⁴.
 ClCs See Cesium chloride.
 ClCu See Copper chlorides.
 ClCuH₂N₂ Ammino compd. of CuCl, 1195⁴.
 ClCuH₂N₂ Ammino compd. of CuCl, 1195⁴.
 ClFeO₂S Iron chlorosulfate, 350⁴, 1714⁴.
 ClH See Hydrochloric acid.
 ClHO See Hypochlorous acid.
 ClHO₂ See Chloric acid.
 ClHO₂S Chlorosulfonic acid, 1548⁴, 3175¹.
 ClHO₂ See Perchloric acid.
 ClHN Chloramine, 969⁴, 2914¹.
 ClHN See Ammonium chloride.
 ClH₂NO See "hydrochloride," under Hydroxylamine.
 ClH₂NO₂ Ammonium chlorite, 2474⁴.
 ClH₂NO₂ See Ammonium perchlorate.
 ClH₂O₂Zn₂, 625⁴.
 ClH₂N₂Tl Ammino compd. of TlCl, 1195⁴.
 ClHg See Mercury chlorides.
 ClI See Iodine chlorides.
 Cl₂Si, 4121⁷.
 ClK See Potassium chloride; Sylvite.
 ClKMgO₂Si + 3H₂O See Kainite.

- ClKO_2 See Potassium chlorate.
 ClKO_3 See Potassium perchlorate.
 ClLi See Lithium chloride.
 ClLiO_2 See Lithium chlorite.
 ClNO See Nitrosyl chloride.
 ClNa See Sodium chloride.
 ClNaO See Sodium hypochlorite.
 $\text{ClNaO}_2 + 3\text{H}_2\text{O}$ See Sodium chlorite.
 ClNaO_3 See Sodium chlorate.
 ClO_2 See Chlorine oxide.
 ClO_2Ti See Thallium chlorite.
 ClO_3Pb_2 See Pyromorphite.
 $\text{ClO}_3\text{Pb}_2\text{V}_2$ See Vanadinite.
 ClRb See Rubidium chloride.
 ClTi See Thallium chlorides.
 ClCo See Cobalt chlorides.
 $\text{Cl}_2\text{CoH}_2\text{N}_2\text{O}_8\text{Se}$, 1192².
 $\text{Cl}_2\text{CrH}_2\text{O}_8\text{Se}$, 1192².
 Cl_2CrO_3 See Chromyl chloride.
 Cl_2Cu See Copper chlorides.
 $\text{Cl}_2\text{Cu}_2\text{H}_2\text{N}_2$ Ammino compd. of CuCl , 1195².
 $\text{Cl}_2\text{Cu}_2\text{O}_2 + 4\text{H}_2\text{O}$, 1190².
 Cl_2Fe See Iron chlorides.
 $\text{Cl}_2\text{H}_2\text{MgN}$ Ammino compd. of MgCl_2 , 1195².
 $\text{Cl}_2\text{H}_2\text{MgN}_2$ Ammino compd. of MgCl_2 , 1195².
 $\text{Cl}_2\text{H}_2\text{MgN}_2$ Ammino compd. of MgCl_2 , 1195².
 $\text{Cl}_2\text{H}_2\text{NiNi}$ Nickelammine chloride, 3239².
 Cl_2Hg See Mercury chlorides.
 $\text{Cl}_2\text{Hg}_2\text{O}_4$, 3024².
 $\text{Cl}_2\text{Hg}_2\text{O}_4$, 3024².
 Cl_2Mg See Magnesium chloride.
 Cl_2MgO_2 See Magnesium chlorate.
 Cl_2MgO_3 See Magnesium perchlorate.
 Cl_2Mn See Manganese chloride.
 Cl_2Mo See Molybdenum chlorides.
 Cl_2Ni See Nickel chloride.
 Cl_2OS See Thionyl chloride.
 Cl_2OSe See Selenium oxychloride.
 Cl_2OZr See Zirconium oxychloride.
 Cl_2OS See Sulfuryl chloride.
 Cl_2OSr See Strontium chlorite.
 Cl_2OSr Pyrosulfuryl chloride, 1753².
 Cl_2Pb See Columbite.
 Cl_2S See Sulfur chlorides.
 Cl_2Se See Selenium chlorides.
 Cl_2Si See Tin chlorides.
 Cl_2Sr See Strontium chloride.
 Cl_2Ta See Tantalum chlorides.
 Cl_2Ti See Titanium chlorides.
 Cl_2W See Tungsten chlorides.
 Cl_2Zn See Zinc chloride.
 Cl_2Cr See Chromium chlorides.
 Cl_2CuLi + $2\text{H}_2\text{O}$ See Copper lithium chloride.
 Cl_2Fe See Iron chlorides.
 Cl_2I Iodine trichloride, 731².
 Cl_2KMg + $6\text{H}_2\text{O}$ See Carnallite.
 Cl_2La See Lanthanum chloride.
 Cl_2N See Nitrogen chloride.
 Cl_2OP Phosphorous oxychloride, 3368².
 Cl_2P See Phosphorus chlorides.
 Cl_2Sb See Antimony chlorides.
 Cl_2Ta See Tantalum chlorides.
 Cl_2Ti See Titanium chlorides.
 Cl_2Ti See Thallium chlorides.
 $\text{Cl}_2\text{CoH}_2\text{N}_2\text{O}_8\text{Se}$, 1192².
 $\text{Cl}_2\text{CuK}_2 + 2\text{H}_2\text{O}$ See Analese.
 Cl_2Ge See Germanium chlorides.
 Cl_2NaPt See Sodium chloroplatinite.
 Cl_2Pb Lead tetrachloride, 3457².
 Cl_2Si See Silicon chlorides.
 Cl_2Sn See Tin chlorides.
 Cl_2Te See Tellurium chlorides.
 Cl_2Ti See Titanium chlorides.
 Cl_2Zr See Zirconium chloride.
 Cl_2Sb See Antimony chlorides.
 Cl_2Ta See Tantalum chlorides.
 $\text{Cl}_2\text{CoH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CoH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CoH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CoH}_2\text{IrN}_2\text{O}_4$, 3277².
 Cl_2CoPt See Cobalt chloroplatinite.
 $\text{Cl}_2\text{CoH}_2\text{H}_2\text{N}_2\text{O}_4\text{PtSe}_2 + 2\text{H}_2\text{O}$, 1192².
 $\text{Cl}_2\text{CrH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CrH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CrH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CrH}_2\text{IrN}_2\text{O}_4\text{Se}$, 3277².
 Cl_2CuPt See Copper chloroplatinite.
 $\text{Cl}_2\text{H}_2\text{Pt}$ Chloroplatinic acid, 691².
 $\text{Cl}_2\text{H}_2\text{NiPt}$ Ammonium chloroplatinite, 1037².
 $\text{Cl}_2\text{H}_2\text{Ni}_2\text{Sn}$ Ammonium chlorostannate 1523².
 Cl_2IrNa , 3277².
 Cl_2KPt See Potassium chloroplatinite.
 $\text{Cl}_2\text{K}_2\text{Sn}$ Potassium chlorostannate, 1523².
 Cl_2MnPt See Manganese chloroplatinite.
 Cl_2NaPt See Sodium chloroplatinite.
 Cl_2NiPt See Nickel chloroplatinite.
 Cl_2PtZn See Zinc chloroplatinite.
 Cl_2Ti , 1185².
 $\text{Cl}_2\text{CoH}_2\text{IrN}_2$, 3277².
 $\text{Cl}_2\text{CrH}_2\text{IrN}_2$, 3277².
 $\text{Cl}_2\text{HM}_2\text{O}_4 + 4\text{H}_2\text{O}$ Chloromolybdic acid, 2456².
 $\text{Cl}_2\text{HTa}_2 + 4\text{H}_2\text{O}$ Chlorotantallic acid, 2456².
 $\text{Cl}_2\text{HW}_2 + 4\text{H}_2\text{O}$ Chlorotungstic acid, 2456².
 $\text{Cl}_2\text{CoIrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CrH}_2\text{IrN}_2\text{O}_4 + 3\text{H}_2\text{O}$, 3277².
 $\text{Cl}_2\text{CoH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CoH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{Cl}_2\text{CrH}_2\text{IrN}_2\text{O}_4$, 3277².
 $\text{CoF}_2\text{H}_2\text{N}_2$ Cobaltous fluoride triammine, 1342².
 $\text{CoF}_2\text{H}_2\text{N}_2$ Cobaltous fluoride hexammine, 1342².
 CoH_2O_2 See Cobalt hydroxide.
 $\text{CoH}_2\text{N}_2\text{O}_4$ Cobaltous nitrate triammine, 1342².
 $\text{CoH}_2\text{N}_2\text{O}_4$ Croceo-cobalt nitrate, 1898².
 $\text{CoH}_2\text{N}_2\text{O}_8\text{Se}$, 1192².
 $\text{CoH}_2\text{N}_2\text{O}_8\text{Se}$, 1192².
 $\text{CoH}_2\text{N}_2\text{O}_4$ Potassium cobaltinitrite, 3507².
 CoO See Cobalt oxides.
 CoO_2S See Cobalt sulfide.
 CoS See Cobalt sulfide.
 CoSSb See Willeamite.
 CoSi , 1532².
 CoSi_2 , 1532².
 CoSi_3 , 1532².
 CoW , 3859².
 $\text{Co}_2\text{H}_2\text{N}_2\text{O}_8\text{Se}$, 1192².
 $\text{Co}_2\text{H}_2\text{N}_2\text{O}_8\text{Se}_2 + \text{H}_2\text{O}$, 1192².
 $\text{Co}_2\text{H}_2\text{N}_2\text{O}_8\text{Se}_2 + 2\text{H}_2\text{O}$, 1192².
 $\text{Co}_2\text{H}_2\text{N}_2\text{O}_8\text{Se}_2 + \text{H}_2\text{O}$, 1192².
 $\text{Co}_2\text{H}_2\text{N}_2\text{O}_8\text{Se}_2 + 3\text{H}_2\text{O}$, 1192².

- $\text{Fe}_2\text{H}_2\text{O}_7\text{P}$ See *Dufrenoy's*.
 $\text{Fe}_2\text{H}_2\text{O}_7\text{S}_4$, 2654'.
 $\text{Fe}_2\text{H}_2\text{O}_7\text{S}_4$, 1713'.
 $\text{Fe}_2\text{H}_2\text{O}_7\text{S}_4$ See *Alum.*.
 Fe_2N Iron nitride; 2296'.
 Fe_2O_3 See *Hematite*; Iron oxides.
 Fe_2O_3 , 3799'.
 $\text{Fe}_2\text{O}_3 + \text{H}_2\text{O}$, 3799'; + $5\text{H}_2\text{O}$, 3799'; + $7\text{H}_2\text{O}$. See *Amarantite*.
 $\text{Fe}_2\text{O}_3\text{S}_4$ See Iron sulfates; *Quimbite*.
 $\text{Fe}_2\text{O}_3\text{S}_4$ + 3 and $9\text{H}_2\text{O}$, 3799'.
 $\text{Fe}_2\text{H}_2\text{MgH}_2\text{Na}_2\text{O}_7\text{S}_4$ See *Crocidolite*.
 $\text{Fe}_2\text{H}_2\text{KO}_7\text{S}_4$ See *Jarosite*.
 Fe_2O_3 See Iron oxides; *Magnetite*.
 $\text{Fe}_2\text{O}_3\text{P}_2$ See Iron phosphates; *Vivianite*.
 $\text{Fe}_2\text{H}_2\text{O}_3$ See *Limonite*.
 $\text{Fe}_2\text{O}_3\text{S}_4$ + $17\text{H}_2\text{O}$, 3799'; + $18\text{H}_2\text{O}$ See *Copiapite*.
 $\text{Fe}_2\text{Na}_2\text{O}_7$, 1191'.
 $\text{Fe}_2\text{O}_3\text{S}_4$ + $9\text{H}_2\text{O}$, 3799'.
 $\text{Fe}_2\text{H}_2\text{O}_7\text{P}_2$ + $8\text{H}_2\text{O}$ See *Ludlamite*.
 Fe_2N Iron nitride, 2296'.
 $\text{Fe}_2\text{O}_3\text{S}_4$ Basic iron sulfate, 1713'.

 Gd_2O_3 See *Gadolinium oxide*.
 GeH_2O_3 Germanous acid, 3821'.
 GeH_2 See *Germanium hydride*.
 GeO_2 See *Germanium oxides*.

 HI See *Hydroiodic acid*.
 HIO See *Hypiodous acid*.
 HIO_2 See *Iodic acid*.
 H_2O , 3824'.
 HK See *Potassium hydride*.
 HKO See *Potassium hydroxide*.
 HKO_2Pb See *Potassium plumbite*.
 HKO_2S See *Potassium sulfates*.
 HKO_2P See *Potassium phosphates*.
 HLi See *Lithium hydride*.
 HLiO See *Lithium hydroxide*.
 $\text{HLi}_2\text{O}_2\text{P}$ + H_2O See *Lithium phosphates*.
 HMnO_3 See *Potassium permanganate*.
 HNO See *Nitrous acid*.
 HNO_2 See *Nitric acid*.
 HNO_2 Nitrosulfuric acid, 901'.
 HNO_2S_4 Nitrosylselenic acid, 2089'.
 HN See *Hydrazine*.
 HNa See *Sodium hydride*.
 HNaO See *Sodium hydroxide*.
 HNaO_2S See *Sodium sulfites*.
 HNaO_2S See *Sodium sulfates*.
 HNaO_2P See *Sodium phosphates*.
 HO_2P See *Metaphosphoric acid*.
 HO_2V See *Vanadic acid*.
 HRb See *Rubidium hydride*.
 $\text{H}_2\text{KO}_2\text{P}$ See *Potassium hypophosphites*.
 $\text{H}_2\text{KO}_2\text{P}$ See *Potassium phosphates*.
 $\text{H}_2\text{KO}_2\text{Sb}$ Potassium hydrogen antimonate, 882'.
 $\text{H}_2\text{KO}_2\text{Sb}$ + $7\text{H}_2\text{O}$ Potassium hydrogen pyroantimonate, 3597'.
 H_2MgO_2 See *Bruceite*; *Magnesium hydroxide*.
 H_2MoO_3 See *Molybdic acid*.
 $\text{H}_2\text{MoO}_3\text{P}_2\text{W}_{17}$ Acid, 1782'.
 $\text{H}_2\text{MoO}_3\text{S}_4$, 3276'.
 H_2NNa See *Sodamide*.

 $\text{H}_2\text{NaO}_2\text{P}$ See *Sodium hypophosphite*.
 $\text{H}_2\text{NaO}_2\text{P}$ See *Sodium phosphates*.
 $\text{H}_2\text{NaO}_2\text{Sb}$ See *Sodium antimonate*.
 $\text{H}_2\text{NaO}_2\text{P}_2$ See *Sodium pyrophosphates*.
 H_2O See *Ice*; *Water*.
 H_2O_2 See *Hydrogen peroxide*.
 $\text{H}_2\text{O}_2\text{Pb}$ See *Lead hydroxides*.
 $\text{H}_2\text{O}_2\text{S}$ Sulfuric acid, 2464'.
 $\text{H}_2\text{O}_2\text{S}_4$ Silicic hydroxide, 2640'.
 $\text{H}_2\text{O}_2\text{Sr}$ + $8\text{H}_2\text{O}$ See *Strontium hydroxide*.
 $\text{H}_2\text{O}_2\text{Zn}$ See *Zinc hydroxides*.
 $\text{H}_2\text{O}_2\text{S}$ See *Sulfurous acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Thiosulfuric acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Selenious acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Silicic acid*.
 $\text{H}_2\text{O}_2\text{S}$ See *Sulfuric acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Hyposulfurous acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Selenic acid*.
 $\text{H}_2\text{O}_2\text{Te}$ See *Telluric acid*.
 $\text{H}_2\text{O}_2\text{W}$ See *Tungstic acid*.
 $\text{H}_2\text{O}_2\text{S}_4\text{Zn}$ See *Calamine*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Dithionic acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Triethionic acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Tetrathionic acid*.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Pentathionic acid*.
 $\text{H}_2\text{O}_2\text{S}_4\text{S}_4$, 3276'.
 $\text{H}_2\text{O}_2\text{P}_2\text{Zn}$ + $3\text{H}_2\text{O}$ See *Spencerite*.
 $\text{H}_2\text{O}_2\text{S}_4\text{S}_4$, 3276'.
 H_2S See *Hydrogen sulfide*.
 $\text{H}_2\text{S}_2\text{O}_3$ See *Thiosulfuric acid*.
 H_2Se See *Hydrogen selenide*.
 H_2Te See *Hydrogen telluride*.
 H_2LiN_3 , 1013'.
 H_2MoO_3 See *Molybdenum hydroxides*.
 H_2N See *Ammonia*.
 H_2NNa Sodamide, 1434'.
 H_2NO See *Hydroxylamine*.
 $\text{H}_2\text{O}_2\text{P}$ See *Hypophosphorous acid*.
 $\text{H}_2\text{O}_2\text{P}$ See *Phosphorous acid*.
 $\text{H}_2\text{O}_2\text{P}$ See *Phosphoric acid*.
 H_2P See *Phosphine*.
 H_2Sb See *Stibine*.
 H_2IN See *Ammonium iodide*.
 H_2IP Phosphonium iodide, 3016'.
 $\text{H}_2\text{MgNO}_2\text{P}$ See *Ammonium magnesium phosphate*; *Struvite*.
 $\text{H}_2\text{MgO}_2\text{Sb}_2$ + $10\text{H}_2\text{O}$ Magnesium dihydrogen orthoantimonate, 3597'.
 $\text{H}_2\text{MgO}_2\text{S}_4$ See *Serpentine*.
 H_2MoO_3 See *Molybdenum hydroxides*.
 H_2N Ammonium radical, 693'.
 $\text{H}_2\text{NO}_2\text{V}$ See *Ammonium metavanadate*.
 H_2N See *Hydrazine*.
 $\text{H}_2\text{N}_2\text{NiO}_2\text{S}_4$ + $4\text{H}_2\text{O}$ Nickel aminosulfonate, 1933'.
 $\text{H}_2\text{N}_2\text{O}_2$ See *Ammonium nitrite*.
 $\text{H}_2\text{N}_2\text{O}_2$ See *Ammonium nitrate*.
 H_2O , 3255'.
 $\text{H}_2\text{O}_2\text{S}_4$ See *Silicic acid*.
 $\text{H}_2\text{O}_2\text{Sn}$ See *Tin acids*.
 $\text{H}_2\text{O}_2\text{W}$ Tungstic acid, 3042'.
 $\text{H}_2\text{O}_2\text{P}_2\text{U}$ Uranyl hypophosphite, 3449'.
 $\text{H}_2\text{O}_2\text{P}_2$ See *Pyrophosphoric acid*.
 H_2Pb See *Lead hydride*.
 H_2Sn See *Tin hydride*.

- H₂NO** See *Ammonium hydroxide*.
H₂NO₂S See *Ammonium sulfates*.
H₂NS See *Ammonium hydrosulfide*.
H₂Ti See *Titanium hydride*.
H₂ClN₂Sn Hydrazine chlorostannate, 2457¹.
H₂LMgN₂ Ammino comp. of MgI₂, 1195¹.
H₂NO₂F See *Ammonium phosphates*.
H₂NaO₂PU, 3440¹.
H₂O₂T₂, 1195¹.
H₂KN₂O₂P + 4H₂O Ammonium potassium phosphate, 2645¹.
H₂K₂N₂ Potassium ammonomanganite, 3822¹.
H₂MoN₂O₂ See *Ammonium molybdate*.
H₂N₂O₂S See *Ammonium sulfate*.
H₂N₂O₂Ru Ammonium rutheniate, 879¹.
H₂N₂O₂S See *Ammonium persulfate*.
H₂NS See *Ammonium sulfide*.
H₂N₂TI Ammino comp. of TI₂, 1195¹.
H₂N₂O₂P See *Ammonium phosphates*.
H₂KO₂P₂U₂ + 4H₂O, 3449¹.
H₂NaO₂P₂U₂, 3449¹.
H₂(NO₂)₂P₂U₂ + 2H₂O, 3449¹.
H₂LMgN₂ Ammino comp. of MgI₂, 1195¹.
H₂LMgN₂ Magnesium hexammoniate, 1054¹.
HgI₂ See *Mercury iodide*.
Hg₂LI Mercury thallium iodide, 83¹.
Hg₂IK₂ Mercury potassium iodide, 2579¹, 4009¹.
HgMg, 3577¹.
HgMg₂, 3578¹.
HgN₂O₂ See *Mercury nitrate*.
HgO See *Mercury oxides*.
HgS See *Cinnabar*; *Mercury sulfides*; *Mela-cinnabarite*.
HgTe See *Coloradoite*.
Hg₂Mg, 3577¹.
Hg₂Mg₂, 3577¹.
Hg₂Mn₂O₂ + 6H₂O Mercury manganite, 2819¹.
Hg₂Mg₂, 3578¹.
Hg₂O₂S Mercuric sulfate (basic), 789¹.

IK See *Potassium iodide*.
IKO₂ See *Potassium iodate*.
ILI See *Lithium iodide*.
INa See *Sodium iodide*.
IRb See *Rubidium iodide*.
IPb See *Lead iodide*.
IK₂, 2076¹.
IN Nitrogen iodide, 3078¹.
ITe See *Tellurium iodides*.

KMgO₂S See *Magnesium potassium sulfate*.
KMnO₂ See *Potassium permanganate*.
KNO₂ See *Potassium nitrite*.
KNO₂ See *Potassium nitrate*.
KN₂ See *Potassium azide*.
KO₂UV See *Carnotite*.
K₂MgO₂S₂ + 6H₂O See *Schönite*.
K₂O See *Potassium oxides*.
K₂O₂Pb See *Potassium plumbite*.
K₂O₂Sn See *Potassium stannite*.
K₂O₂Sn See *Potassium stannate*.
K₂O₂S See *Potassium sulfate*.
K₂O₂S Potassium metabisulfite, 2859¹.
K₂O₂S₂, 3276¹.
K₂O₂S₂ See *Potassium persulfate*.

K₂O₂Sb₂ Potassium pyroantimonate, 1543¹.

La₂N₂O₂ See *Lanthanum nitrate*.
La₂O₂ See *Lanthanum oxide*.
La₂O₂S₂ See *Lanthanum sulfate*.
LiNO₂ See *Lithium nitrate*.
Li₂MoO₂ See *Lithium molybdate*.
Li₂O₂Se See *Lithium selenite*.
Li₂O₂S See *Lithium sulfate*.
Li₂O₂W See *Lithium tungstate*.
Li₂O₂V + 9H₂O Lithium vanadate, 1193¹.
Li₂O₂P₂ See *Lithium pyrophosphate*.
Li₂O₂V₂ + 2H₂O Lithium vanadate, 1193¹.
Li₂O₂V₂ + 4H₂O Lithium vanadate, 1193¹.

MgN₂O₂ See *Magnesium nitrate*.
MgO See *Magnesia*.
MgO₂Si See *Magnesium silicates*.
MgO₂S See *Epsomite*; *Magnesium sulfate*.
MgO₂Sb₂ See *Magnesium metantimonate*.
MgS See *Magnesium sulfide*.
MgSe Magnesium selenide, 1369¹.
MgTe Magnesium telluride, 1368¹.
MgZn, 4121¹.
MgZn₂, 4121¹.
Mg₂Mn₂O₂ Magnesium manganite, 2819¹.
Mg₂Si, 892¹, 3861¹.
MnO See *Manganese oxides*.
MnO₂ See *Manganese oxides*.
MnO₂Si See *Rhodonite*.
MnO₂S See *Manganese sulfate*.
MnS See *Alabandite*.
MnS₂ See *Hauerite*.
Mn₂O₂Pb₂Si See *Kentrolite*.
Mn₂O₂ See *Hausmannite*; *Manganese oxides*.
Mn₂O₂Pb + 8H₂O Lead manganite, 2819¹.
Mn₂O₂Sn₂ + 2H₂O Tin manganite, 2819¹.
Mn₂O₂V₂ + 10H₂O Vanadium manganite, 2819¹.
Mn₂O₂TI₂ + 7H₂O Thallium manganite, 2819¹.
Mn₂NiO₂ + 11H₂O Nickel manganite, 2819¹.
Mn₂O₂Sr + 11H₂O Strontium manganite, 2819¹.

MoO₂ See *Molybdenum oxides*.
MoO₂ See *Molybdenum oxides*.
MoO₂Pb See *Lead molybdate*; *Wulfenit*.
MoO₂Pb₂ Basic lead molybdate, 1196¹.
MoS₂ See *Molybdenite*.

NNaO₂ See *Sodium nitrate*.
NO See *Nitrogen oxides*.
NO₂ See *Nitrogen oxides*.
NO₂TI Thallium nitrite, 2086¹.
NO₂TI See *Thallium nitrate*.
N₂NiO₂, 1192¹.
N₂O₂ See *Nitrogen oxides*.
N₂O₂ See *Nitrogen oxides*.
N₂O₂Sr See *Strontium nitrate*.
N₂O₂U + 6H₂O See *Uranyl nitrate*.
N₂Zn See *Zinc nitride*.
N₂O Nitroazide, 2112¹.
N₂O₂Pb₂TI₂ Lead thallous nitrite, 2087¹.
N₂O₂Th See *Thorium nitrate*.
N₂NiO₂TI₂ Nickel thallous nitrite, 2087¹.
N₂Pb See *Lead azide*.

Na₂Sn, 2669¹.
Na₂Sn, 2669¹.
Na₂O See Sodium oxides.
Na₂O₂ See Sodium oxides.
Na₂O₃Pb See Sod'um plumbate.
Na₂O₂S See Sodium sulfite.
Na₂O₂S₂ See Sodium thiosulfate.
Na₂O₂Se See Sodium selenite.
Na₂O₂Si See Sodium silicate.
Na₂O₂Te See Sodium tellurite.
Na₂O₂S See Sodium sulfate.
Na₂O₂S₂ See Sodium hyposulfite.
Na₂O₂Se See Sodium selenate.
Na₂O₂Te See Sodium tellurate.
Na₂O₂W See Sodium tungstate.
Na₂O₂S₂ See Sodium persulfate.
Na₂S See Sodium sulfide.
Na₂S₂O₂ See Sodium disulfite, 3412².
Na₂S₂ See Sodium sulfides.
Na₂Sn, 2669¹.
Na₂Te See Sodium telluride, 3568¹.
Na₂Te₂ See Sodium telluride, 3568¹.
Na₂Te₃ See Sodium telluride, 3568¹.
Na₂O₂P₂ See Sodium pyrophosphate.
Na₂Sn, 2669¹.
Nd₂O₃ See Neodymium oxide.
Nd₂O₂S₂ See Neodymium sulfate.
NiO See Nickel oxides.
NiO₂S See Nickel sulfate.
Ni₂Sn₂ See Ullmannite.
Ni₂O See Nickel oxides.
Ni₂O₂ See Nickel oxides.

OPb See Lead oxides.
OPb₂ See Lead oxides.
OS See Sulfur monoxide.
OSi See Silicon monoxide.
OSn See Tin oxides.
OSr See Strontium oxides.
OTi See Titanium oxides.
OTl See Thallium oxides.
OV See Vanadium oxides.
OZn See Zincite; Zinc oxide.
O₂Os See Osmium oxides.
O₂Pb See Lead oxides.
O₂S See Sulfur dioxide.
O₂Se See Selenium oxides.
O₂Si See Chalcedony; Cristobalite; Quartz; Silica; Tridymite.
O₂Sn See Cassiterite; Tin oxides.
O₂Th See Thorium oxides.
O₂Ti See Titanium oxides.
O₂U See Uraninite; Uranium oxides.
O₂W See Tungsten oxides.
O₂Zr See Zirconium oxide.
O₂Fe See Phosphorus oxides.
O₂Pr See Praseodymium oxide.
O₂S See Sulfur trioxide.

O₂Sm See Samarium oxide.
O₂Tl See Titanium oxides.
O₂U See Bequerelite; Uranium oxides.
O₂W See Tungsten oxides.
O₂Os See Osmium oxides.
O₂Pb₂ See Lead sulfate.
O₂PbW See Lead tungstate.
O₂Pb See Lead oxides.
O₂Ru See Ruthenium oxides.
O₂Sr See Celestite; Strontium sulfate.
O₂Zn See Zinc sulfate.
O₂SiZn See Zinc orthosilicate, 2633¹.
O₂SiZr See Zircon.
O₂Tl See Titanium oxides.
O₂U See Uranium oxides.
O₂P See Phosphorus oxides.
O₂Pb₂S Basic lead sulfate, 1190¹.
O₂Pb₂W Basic lead tungstate, 1190¹.
O₂Ti See Titanium oxides.
O₂Tl See Thallium oxides.
O₂U See Uranium oxides.
O₂V See Vanadium oxides.
O₂W See Tungsten oxides.
O₂P See Phosphorus oxides.
O₂Pb₂S Basic lead sulfate, 1190¹.
O₂ST + 6H₂O See Zippeite.
O₂Pr₂B₂ See Rubidium pyrophosphate.
O₂Pb₂S Basic lead sulfate, 1190¹.
O₂Pr See Praseodymium oxide.
O₂Sc₂Si₂ See Thortveitite.
O₂Si₂Th See Thorium sulfate.
O₂Si₂Ti + 3H₂O See Titanium sulfate.
O₂U See Uranium oxides.
O₂Si₂Sb₂Tl Antimony thallium thiosulfate, 1716¹.
O₂Pr₂Si See Praseodymium sulfate.
O₂Si₂Sm See Samarium sulfate.
O₂Si₂Tl₂, 3277¹.
O₂Pb₂U₂ + 4H₂O See Curite.
O₂Pb₂Si₂U₂ + 4H₂O See Kasolite.
O₂Si₂U₂ + 6H₂O See Soddyite.
O₂Si₂Tl₂, 3277¹.
O₂P₂Pb₂U₂ See Dewindite; Stasite.

PbS See Galena; Lead sulfide.
PbTe See Telluride.
PbTh, 1205¹.
Pb₂Sn₂Sb₂ See Boulangerite.

SSr See Strontium sulfide.
STl See Thallium sulfides.
SZn See Sphalerite; Wurtzite; Zinc sulfide.
S₂Sn See Tin sulfides.
S₂Sb₂ See Antimony sulfides; Stibnite.
S₂Sb₂ See Antimony sulfides.
SeTl₂ See Thallium selenides.
SeZn Zinc selenide, 1369¹.

TeZr Zirconium telluride, 1368¹.

ABBREVIATIONS USED IN CHEMICAL ABSTRACTS.

[α] specific rotation [α] _D ²⁰ , for 20° and sodium light)	contg. containing
abs. absolute	cor. corrected
Ac acetyl (AcH, acetaldehyde; AcOH acetic acid)	c. p. candle power
a. c. alternating current	c. p. chemically pure
addn. addition	crit. critical
alc. alcohol	cryst. crystalline (not crystallize)
alk. alkaline (not alkali)	crystd. crystallized
alky. alkalinity	crystn. crystallization
Am amyl	cu. m. cubic meter
amp. ampere(s)	d. density (d_M , specific gravity at 13° referred to water at 4°; d_{40}^{20} , at 20° referred to water at the same tem- perature)
amt. amount	d. c. direct current
anhyd. anhydrous	decompn. decomposition
app. apparatus	deriv. derivative
approx. approximate, approximately	det. determine
aq. aqueous	detd. determined
at. atomic	detg. determining
atm. atmosphere(s), atmospheric	detn. determination
at. wt. atomic weight	dil. dilute
av. average (except as a verb)	diln. dilution
b. (followed by a figure denoting temper- ature) boils at, boiling at (similarly b _M , at 13 mm. pressure)	distd. distilled
bacteriol. bacteriological	distg. distilling
b. p. boiling point	distn. distillation
B. t. u. British thermal unit(s)	elec. electric, electrical
Bu butyl (normal)	e. m. f. electromotive force
Bz benzoyl (BzH, benzaldehyde; BzOH benzoic acid)	equil. equilibrium
cal. calorie(s)	equiv. equivalent
calc. calculate	est. estimate
calcd. calculated	estd. estimated
calcg. calculating	estg. estimating
calcn. calculation	estn. estimation
cc. cubic centimeter(s)	Et ethyl (Et ₂ O, ethyl ether)
chem. chemical (not chemistry)	evap. evaporate
cm. centimeter(s)	evapd. evaporated
coeff. coefficient	evapg. evaporating
com. commercial	evapn. evaporation
compd. compound	examd. examined
compn. composition	exang. examining
conc. concentrate	examn. examination
concd. concentrated	expt. experiment
concn. concentration	exptl. experimental
cond. conductivity	ext. extract
const. constant	extd. extracted
	extg. extracting
	extn. extraction

f. p.	freezing point	pptd.	precipitated
ft.	foot, feet	pptg.	precipitating
g.	gram(s)	pptn.	precipitation
h. p.	horsepower	Pr	propyl
hr.	hour	prep.	prepare
in.	inch(es)	prepd.	prepared
inorg.	inorganic	prepg.	preparing
insol.	insoluble	prepn.	preparation
kg.	kilogram(s)	qual.	qualitative
kw.	kilowatt(s)	quant.	quantitative
l.	liter(s)	recrystd.	recrystallized
lab.	laboratory	resp.	respectively
lb.	pound(s)	r. p. m.	revolutions per minute
m.	meter(s); also (followed by a figure denoting temperature) melts at, melting at	sapon.	saponification
manuf.	manufacture	sapond.	saponified
max.	maximum	sapong.	saponifying
Me	methyl (MeOH, methanol)	sat.	saturate
mech.	mechanical	satd.	saturated
mfg.	manufacturing	satg.	saturating
mg.	milligram	satn.	saturation
min.	minimum (also minute(s))	sec.	second(s)
mixt.	mixture	sep.	separate
mol.	molecule, molecular	sepd.	separated
mol. wt.	molecular weight	sepg.	separating
m. p.	melting point	sepn.	separation
n	index of refraction (n_D^{20} , for 20° and sodium light)	sol.	soluble
N	normal	soln.	solution
no.	number	soly.	solubility
org.	organic	sp.	specific
p. d.	potential difference	sp. gr.	specific gravity
pharmacol.	pharmacological	sq. cm.	square centimeter(s)
phys.	physical	sym.	symmetrical
physiol.	physiological	temp.	temperature
powd.	powdered	U. S. P.	United States Pharmacopeia
p. p. m.	parts per million	v.	volt(s)
ppt.	precipitate	vol.	volume (not volatile)
		w.	watt(s)
		w. p. c.	watts per candle
		wt.	weight

